

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/22/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	39.65	33.55	29.54	27.92	28.59	33.37	38.61	40.91	45.00	50.11	52.12	60.40	65.16	78.01	92.15	107.17	103.05	85.90	64.18	59.96	60.16	55.07	47.26	42.35
24138	2.66	2.11	1.65	1.56	1.54	1.89	2.63	3.62	4.12	4.14	4.36	4.24	4.19	4.29	3.93	4.02	3.99	3.98	3.89	3.74	3.87	3.91	3.81	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-7.68	-7.74	-16.87	-21.82	-33.59	-50.09	-64.45	-60.37	-43.27	-21.79	-19.19	-18.00	-12.88	-7.13	0.00
74TH STREET_GT_1	39.68	33.58	29.54	27.94	28.62	33.37	38.61	40.91	45.00	50.11	52.08	60.36	65.12	77.93	92.08	107.09	102.98	85.83	64.14	59.96	60.16	55.07	47.26	42.39
24260	2.70	2.14	1.65	1.58	1.57	1.89	2.63	3.62	4.12	4.14	4.32	4.20	4.15	4.21	3.85	3.95	3.91	3.90	3.85	3.74	3.87	3.91	3.81	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-7.68	-7.74	-16.87	-21.82	-33.59	-50.09	-64.45	-60.37	-43.27	-21.79	-19.19	-18.00	-12.88	-7.13	0.00
74TH STREET_GT_2	39.68	33.58	29.54	27.94	28.62	33.37	38.61	40.91	45.00	50.11	52.08	60.36	65.12	77.93	92.08	107.09	102.98	85.83	64.14	59.96	60.16	55.07	47.26	42.39
24261	2.70	2.14	1.65	1.58	1.57	1.89	2.63	3.62	4.12	4.14	4.32	4.20	4.15	4.21	3.85	3.95	3.91	3.90	3.85	3.74	3.87	3.91	3.81	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-7.68	-7.74	-16.87	-21.82	-33.59	-50.09	-64.45	-60.37	-43.27	-21.79	-19.19	-18.00	-12.88	-7.13	0.00
ADK HUDSON___FALLS	39.09	33.49	29.49	27.97	28.94	33.75	38.33	39.45	41.13	42.02	43.95	44.04	44.60	45.41	44.25	46.14	45.68	44.09	42.17	40.22	41.42	40.75	38.53	41.31
24011	2.11	2.04	1.59	1.61	1.89	2.27	2.34	2.16	2.24	2.57	2.76	2.20	2.15	2.05	1.30	1.47	1.39	1.43	1.66	1.41	1.46	1.26	1.56	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-1.16	-1.17	-2.55	-3.30	-3.23	-4.82	-5.97	-5.59	-4.01	-2.02	-1.78	-1.67	-1.19	-0.66	0.00
ADK RESOURCE___RCVRY	39.46	33.83	29.74	28.23	29.16	34.00	38.72	39.86	41.50	42.41	44.42	44.95	45.77	47.15	46.72	49.18	48.54	46.22	43.28	41.20	42.39	41.51	39.20	41.81
23798	2.48	2.39	1.84	1.87	2.11	2.52	2.73	2.57	2.50	2.60	2.88	2.36	2.35	2.21	1.41	1.47	1.39	1.51	1.73	1.48	1.57	1.42	1.89	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-1.51	-1.52	-3.31	-4.28	-4.81	-7.18	-9.02	-8.45	-6.05	-3.05	-2.68	-2.52	-1.80	-1.00	0.00
ADK S GLENS___FALLS	39.09	33.49	29.49	27.97	28.94	33.75	38.33	39.45	41.13	42.02	43.95	44.04	44.60	45.41	44.25	46.14	45.68	44.09	42.17	40.22	41.42	40.75	38.53	41.31
24028	2.11	2.04	1.59	1.61	1.89	2.27	2.34	2.16	2.24	2.57	2.76	2.20	2.15	2.05	1.30	1.47	1.39	1.43	1.66	1.41	1.46	1.26	1.56	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-1.16	-1.17	-2.55	-3.30	-3.23	-4.82	-5.97	-5.59	-4.01	-2.02	-1.78	-1.67	-1.19	-0.66	0.00
ADK_NYS___DAM	38.80	33.23	29.32	27.81	28.59	33.31	37.93	39.34	41.01	41.54	43.48	43.83	44.48	45.43	44.51	46.28	45.85	44.26	42.06	40.19	41.42	40.85	38.66	41.04
23527	1.81	1.79	1.42	1.45	1.54	1.83	1.94	2.05	2.12	2.07	2.28	1.96	2.00	2.01	1.45	1.47	1.43	1.51	1.50	1.33	1.42	1.34	1.67	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-1.17	-1.18	-2.58	-3.34	-3.30	-4.92	-6.11	-5.72	-4.10	-2.07	-1.82	-1.71	-1.22	-0.68	0.00
AIR_PRODUCTS___DRP	37.91	32.48	28.79	27.28	27.97	32.52	36.56	37.74	39.32	39.61	41.48	41.37	41.69	41.69	39.78	40.62	40.48	40.06	39.34	37.73	38.93	38.76	36.89	39.42
24190	0.92	1.04	0.89	0.92	0.92	1.04	0.58	0.45	0.58	0.65	0.80	0.63	0.67	0.64	0.27	0.35	0.31	0.35	0.31	0.22	0.19	0.15	0.40	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.66	-0.67	-1.45	-1.88	-0.92	-1.37	-1.58	-1.48	-1.06	-0.53	-0.47	-0.44	-0.32	-0.17	0.00
ALBANY___1	37.91	32.48	28.79	27.28	27.97	32.52	36.56	37.74	39.32	39.61	41.48	41.37	41.69	41.69	39.78	40.62	40.48	40.06	39.34	37.73	38.93	38.76	36.89	39.42
23571	0.92	1.04	0.89	0.92	0.92	1.04	0.58	0.45	0.58	0.65	0.80	0.63	0.67	0.64	0.27	0.35	0.31	0.35	0.31	0.22	0.19	0.15	0.40	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.66	-0.67	-1.45	-1.88	-0.92	-1.37	-1.58	-1.48	-1.06	-0.53	-0.47	-0.44	-0.32	-0.17	0.00
ALBANY___2	37.91	32.48	28.79	27.28	27.97	32.52	36.56	37.74	39.32	39.61	41.48	41.37	41.69	41.69	39.78	40.62	40.48	40.06	39.34	37.73	38.93	38.76	36.89	39.42
23572	0.92	1.04	0.89	0.92	0.92	1.04	0.58	0.45	0.58	0.65	0.80	0.63	0.67	0.64	0.27	0.35	0.31	0.35	0.31	0.22	0.19	0.15	0.40	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.66	-0.67	-1.45	-1.88	-0.92	-1.37	-1.58	-1.48	-1.06	-0.53	-0.47	-0.44	-0.32	-0.17	0.00
ALBANY___3	37.91	32.48	28.79	27.28	27.97	32.52	36.56	37.74	39.32	39.61	41.48	41.37	41.69	41.69	39.78	40.62	40.48	40.06	39.34	37.73	38.93	38.76	36.89	39.42
23573	0.92	1.04	0.89	0.92	0.92	1.04	0.58	0.45	0.58	0.65	0.80	0.63	0.67	0.64	0.27	0.35	0.31	0.35	0.31	0.22	0.19	0.15	0.40	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.66	-0.67	-1.45	-1.88	-0.92	-1.37	-1.58	-1.48	-1.06	-0.53	-0.47	-0.44	-0.32	-0.17	0.00
ALBANY___4	37.91	32.48	28.79	27.28	27.97	32.52	36.56	37.74	39.32	39.61	41.48	41.37	41.69	41.69	39.78	40.62	40.48	40.06	39.34	37.73	38.93	38.76	36.89	39.42
23574	0.92	1.04	0.89	0.92	0.92	1.04	0.58	0.45	0.58	0.65	0.80	0.63	0.67	0.64	0.27	0.35	0.31	0.35	0.31	0.22	0.19	0.15	0.40	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.66	-0.67	-1.45	-1.88	-0.92	-1.37	-1.58	-1.48	-1.06	-0.53	-0.47	-0.44	-0.32	-0.17	0.00

ALBANY___LFGE 323615	38.24 1.26 0.00	32.73 1.29 0.00	29.01 1.12 0.00	27.47 1.11 0.00	28.18 1.14 0.00	32.80 1.32 0.00	36.96 0.97 0.00	38.26 0.97 0.00	39.87 1.12 -0.22	40.23 1.23 -0.71	42.13 1.40 -0.72	42.10 1.26 -1.56	42.41 1.25 -2.02	42.57 1.28 -1.15	40.66 0.80 -1.72	41.63 0.93 -2.00	41.46 0.89 -1.88	40.89 0.89 -1.34	39.98 0.81 -0.68	38.34 0.70 -0.60	39.51 0.65 -0.56	39.30 0.61 -0.40	37.37 0.84 -0.22	39.89 1.35 0.00
ALCOA_RYNLDS___DRP 24188	36.47 -0.52 0.00	30.88 -0.57 0.00	27.53 -0.36 0.00	25.94 -0.42 0.00	26.53 -0.51 0.00	30.91 -0.57 0.00	35.55 -0.43 0.00	36.51 -0.78 0.00	37.61 -0.92 0.00	37.18 -1.11 0.00	39.06 -0.96 0.00	38.23 -1.06 0.00	38.09 -1.06 0.00	38.80 -1.32 0.00	36.99 -1.14 0.00	37.46 -1.24 0.00	37.57 -1.12 0.00	37.57 -1.08 0.00	37.53 -0.96 0.00	35.93 -1.11 0.00	37.23 -1.07 0.00	37.33 -0.96 0.00	35.37 -0.94 0.00	37.53 -1.00 0.00
ALLEGHENY___COGEN 23514	37.39 0.41 0.00	31.44 0.00 0.00	28.34 0.45 0.00	26.78 0.42 0.00	27.75 0.70 0.00	32.24 0.76 0.00	36.06 0.07 0.00	38.00 0.71 0.00	39.20 0.58 -0.09	39.74 1.15 -0.29	40.75 0.44 -0.29	42.25 2.32 -0.64	42.25 2.27 -0.83	43.02 2.89 0.00	39.97 1.83 0.00	41.95 3.25 0.00	41.98 3.29 0.00	41.79 3.13 0.00	40.85 2.35 0.00	39.67 2.63 0.00	39.79 1.49 0.00	40.89 2.60 0.00	37.80 1.49 0.00	39.81 1.27 0.00
ALTONA_WT_PWR 323606	36.84 -0.15 0.00	31.16 -0.28 0.00	27.81 -0.08 0.00	26.18 -0.18 0.00	26.80 -0.24 0.00	31.23 -0.25 0.00	36.09 0.11 0.00	37.44 0.15 0.00	38.69 0.15 0.00	38.29 0.00 0.00	40.22 0.20 0.00	39.33 0.04 0.00	39.14 0.00 0.00	39.89 -0.24 0.00	38.14 0.00 0.00	38.54 -0.15 0.00	38.39 -0.31 0.00	38.38 -0.27 0.00	38.30 -0.19 0.00	36.59 -0.44 0.00	38.03 -0.27 0.00	37.94 -0.34 0.00	35.84 -0.47 0.00	38.04 -0.50 0.00
AMERICAN_REF_FUEL 24010	34.77 -2.22 0.00	29.62 -1.82 0.00	26.87 -1.03 0.00	25.36 -1.00 0.00	26.40 -0.65 0.00	30.22 -1.26 0.00	33.47 -2.52 0.00	34.98 -2.31 0.00	35.99 -2.62 -0.08	36.18 -2.37 -0.26	36.91 -3.36 -0.26	37.22 -2.63 -0.56	37.25 -2.62 -0.73	38.00 -2.13 0.00	36.61 -1.53 0.00	37.34 -1.35 0.00	37.42 -1.28 0.00	37.11 -1.55 0.00	35.92 -2.58 0.00	35.30 -1.74 0.00	36.31 -1.99 0.00	36.45 -1.84 0.00	34.82 -1.49 0.00	36.34 -2.20 0.00
ARTHUR_KILL_GT_1 23520	40.81 2.63 -1.20	33.53 2.08 -0.01	29.50 1.59 -0.01	27.87 1.50 -0.01	28.54 1.49 -0.01	33.25 1.76 -0.01	43.88 2.45 -5.44	46.14 3.51 -5.35	49.69 4.08 -7.07	57.88 4.14 -15.45	58.08 4.24 -13.82	57.88 4.09 -14.51	63.84 4.03 -20.66	64.38 4.13 -20.12	64.38 3.78 -22.47	64.38 3.87 -21.82	64.38 3.87 -21.82	64.38 3.87 -21.86	64.13 3.85 -21.78	63.94 3.78 -23.13	63.91 3.91 -21.71	63.73 3.94 -21.50	63.70 3.89 -23.51	46.95 3.85 -4.56
ARTHUR_KILL_2 23512	40.81 2.63 -1.20	33.53 2.08 -0.01	29.50 1.59 -0.01	27.87 1.50 -0.01	28.54 1.49 -0.01	33.25 1.76 -0.01	43.88 2.45 -5.44	46.14 3.51 -5.35	49.69 4.08 -7.07	57.88 4.14 -15.45	58.08 4.24 -13.82	57.88 4.09 -14.51	63.84 4.03 -20.66	64.38 4.13 -20.12	64.38 3.78 -22.47	64.38 3.87 -21.82	64.38 3.87 -21.82	64.38 3.87 -21.86	64.13 3.85 -21.78	63.94 3.78 -23.13	63.91 3.91 -21.71	63.73 3.94 -21.50	63.70 3.89 -23.51	46.95 3.85 -4.56
ARTHUR_KILL_3 23513	40.69 2.51 -1.19	33.42 1.98 0.00	29.40 1.51 0.00	27.79 1.42 0.00	28.45 1.41 0.00	33.22 1.73 -0.01	43.92 2.48 -5.45	46.11 3.47 -5.36	49.58 3.97 -7.08	57.70 3.94 -15.46	57.97 4.12 -13.83	57.73 3.93 -14.51	63.69 3.88 -20.67	64.19 3.93 -20.13	64.20 3.58 -22.48	64.19 3.68 -21.82	64.16 3.64 -21.82	64.12 3.59 -21.87	63.87 3.58 -21.79	63.69 3.52 -23.13	63.69 3.68 -21.72	63.49 3.71 -21.49	63.44 3.63 -23.50	46.71 3.62 -4.55
ASHOKAN____ 23654	40.24 3.25 0.00	34.30 2.86 0.00	30.24 2.34 0.00	28.60 2.24 0.00	28.91 1.87 0.00	33.78 2.30 0.00	38.94 2.95 0.00	40.87 3.58 0.00	44.31 3.97 -1.81	48.39 4.17 -5.92	50.51 4.52 -5.97	56.85 4.56 -13.01	60.56 4.58 -16.83	70.13 4.78 -25.23	80.33 4.58 -37.62	91.74 4.68 -48.36	88.64 4.64 -45.30	75.88 4.75 -32.47	59.39 4.54 -16.35	55.73 4.30 -14.40	56.25 4.44 -13.51	52.16 4.21 -9.66	45.66 3.99 -5.35	42.51 3.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.54 2.55 -0.01	33.53 2.08 -0.01	29.58 1.67 -0.01	27.98 1.61 -0.01	28.62 1.57 -0.01	33.38 1.89 -0.01	38.43 2.45 0.01	40.71 3.43 0.01	44.72 3.85 -2.33	49.88 3.91 -7.68	51.79 4.04 -7.73	60.00 3.85 -16.86	64.76 3.80 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.74 3.60 -64.44	102.66 3.60 -60.36	85.47 3.56 -43.26	63.82 3.54 -21.78	59.66 3.44 -19.18	59.98 3.68 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.21 3.66 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.54 2.55 -0.01	33.53 2.08 -0.01	29.58 1.67 -0.01	27.98 1.61 -0.01	28.62 1.57 -0.01	33.38 1.89 -0.01	38.43 2.45 0.01	40.71 3.43 0.01	44.72 3.85 -2.33	49.88 3.91 -7.68	51.79 4.04 -7.73	60.00 3.85 -16.86	64.76 3.80 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.74 3.60 -64.44	102.66 3.60 -60.36	85.47 3.56 -43.26	63.82 3.54 -21.78	59.66 3.44 -19.18	59.98 3.68 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.21 3.66 -0.01
ASTORIA_GT2_1 24094	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA_GT2_2 24095	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA_GT2_3 24096	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA_GT2_4 24097	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA_GT3_1 24098	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01

ASTORIA_GT3_2 24099	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA_GT3_3 24100	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA_GT3_4 24101	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA_GT4_1 24102	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA_GT4_2 24103	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA_GT4_3 24104	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA_GT4_4 24105	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA_GT_1 23523	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA_GT_10 24110	42.93 2.81 -3.14	33.68 2.23 -0.01	29.66 1.76 -0.01	28.03 1.66 -0.01	28.71 1.65 -0.01	33.47 1.98 -0.01	53.11 2.73 -14.39	55.11 3.69 -14.13	57.54 4.16 -14.84	61.92 4.17 -19.45	67.24 4.36 -22.86	67.37 4.24 -23.84	74.74 4.15 -31.45	80.17 4.25 -35.79	94.06 3.89 -52.04	107.13 3.99 -64.45	103.02 3.95 -60.38	89.73 3.94 -47.13	67.00 3.89 -24.62	64.70 3.78 -23.88	60.25 3.94 -18.01	58.17 3.91 -15.98	56.16 3.89 -15.96	54.50 3.93 -12.03
ASTORIA_GT_11 24225	42.93 2.81 -3.14	33.68 2.23 -0.01	29.66 1.76 -0.01	28.03 1.66 -0.01	28.71 1.65 -0.01	33.47 1.98 -0.01	53.11 2.73 -14.39	55.11 3.69 -14.13	57.54 4.16 -14.84	61.92 4.17 -19.45	67.24 4.36 -22.86	67.37 4.24 -23.84	74.74 4.15 -31.45	80.17 4.25 -35.79	94.06 3.89 -52.04	107.13 3.99 -64.45	103.02 3.95 -60.38	89.73 3.94 -47.13	67.00 3.89 -24.62	64.70 3.78 -23.88	60.25 3.94 -18.01	58.17 3.91 -15.98	56.16 3.89 -15.96	54.50 3.93 -12.03
ASTORIA_GT_12 24226	42.93 2.81 -3.14	33.68 2.23 -0.01	29.66 1.76 -0.01	28.03 1.66 -0.01	28.71 1.65 -0.01	33.47 1.98 -0.01	53.11 2.73 -14.39	55.11 3.69 -14.13	57.54 4.16 -14.84	61.92 4.17 -19.45	67.24 4.36 -22.86	67.37 4.24 -23.84	74.74 4.15 -31.45	80.17 4.25 -35.79	94.06 3.89 -52.04	107.13 3.99 -64.45	103.02 3.95 -60.38	89.73 3.94 -47.13	67.00 3.89 -24.62	64.70 3.78 -23.88	60.25 3.94 -18.01	58.17 3.91 -15.98	56.16 3.89 -15.96	54.50 3.93 -12.03
ASTORIA_GT_13 24227	42.93 2.81 -3.14	33.68 2.23 -0.01	29.66 1.76 -0.01	28.03 1.66 -0.01	28.71 1.65 -0.01	33.47 1.98 -0.01	53.11 2.73 -14.39	55.11 3.69 -14.13	57.54 4.16 -14.84	61.92 4.17 -19.45	67.24 4.36 -22.86	67.37 4.24 -23.84	74.74 4.15 -31.45	80.17 4.25 -35.79	94.06 3.89 -52.04	107.13 3.99 -64.45	103.02 3.95 -60.38	89.73 3.94 -47.13	67.00 3.89 -24.62	64.70 3.78 -23.88	60.25 3.94 -18.01	58.17 3.91 -15.98	56.16 3.89 -15.96	54.50 3.93 -12.03
ASTORIA_GT_5 24106	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA_GT_7 24107	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA_GT_8 24108	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA___2 24149	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.80 3.84 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01

ASTORIA___3 23516	42.93 2.81 -3.14	33.68 2.23 -0.01	29.66 1.76 -0.01	28.03 1.66 -0.01	28.71 1.65 -0.01	33.47 1.98 -0.01	53.11 2.73 -14.39	55.11 3.69 -14.13	57.54 4.16 -14.84	61.92 4.17 -19.45	67.24 4.36 -22.86	67.37 4.24 -23.84	74.74 4.15 -31.45	80.17 4.25 -35.79	94.06 3.89 -52.04	107.13 3.99 -64.45	103.02 3.95 -60.38	89.73 3.94 -47.13	67.00 3.89 -24.62	64.70 3.78 -23.88	60.25 3.94 -18.01	58.17 3.91 -15.98	56.16 3.89 -15.96	54.50 3.93 -12.03
ASTORIA___4 23517	39.58 2.59 -0.01	33.53 2.08 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.38 1.89 -0.01	38.46 2.48 0.01	40.71 3.43 0.01	44.76 3.89 -2.33	49.91 3.94 -7.68	51.83 4.08 -7.73	60.03 3.89 -16.86	64.76 3.80 -21.82	77.60 3.89 -33.58	91.77 3.55 -50.08	106.77 3.64 -64.44	102.66 3.60 -60.36	85.51 3.59 -43.26	63.82 3.54 -21.78	59.70 3.48 -19.18	60.02 3.71 -18.01	54.89 3.71 -12.89	47.12 3.67 -7.14	42.24 3.70 -0.01
ASTORIA___5 23518	42.93 2.81 -3.14	33.68 2.23 -0.01	29.66 1.76 -0.01	28.03 1.66 -0.01	28.71 1.65 -0.01	33.47 1.98 -0.01	53.11 2.73 -14.39	55.11 3.69 -14.13	57.54 4.16 -14.84	61.92 4.17 -19.45	67.24 4.36 -22.86	67.37 4.24 -23.84	74.74 4.15 -31.45	80.17 4.25 -35.79	94.06 3.89 -52.04	107.13 3.99 -64.45	103.02 3.95 -60.38	89.73 3.94 -47.13	67.00 3.89 -24.62	64.70 3.78 -23.88	60.25 3.94 -18.01	58.17 3.91 -15.98	56.16 3.89 -15.96	54.50 3.93 -12.03
AST_ENERGY_2_CC3 323677	39.61 2.63 0.00	33.49 2.04 0.00	29.49 1.59 0.00	27.86 1.50 0.00	28.54 1.49 0.00	33.31 1.83 0.00	38.54 2.56 0.00	40.87 3.58 0.00	44.96 4.08 -2.34	50.07 4.10 -7.68	52.04 4.28 -7.74	60.32 4.16 -16.87	65.08 4.11 -21.82	77.93 4.21 -33.59	92.04 3.81 -50.09	107.09 3.95 -64.45	102.98 3.91 -60.37	85.79 3.87 -43.27	64.10 3.81 -21.79	59.93 3.70 -19.19	60.13 3.83 -18.00	55.03 3.87 -12.88	47.22 3.78 -7.13	42.31 3.78 0.00
AST_ENERGY_2_CC4 323678	39.61 2.63 0.00	33.49 2.04 0.00	29.49 1.59 0.00	27.86 1.50 0.00	28.54 1.49 0.00	33.31 1.83 0.00	38.54 2.56 0.00	40.87 3.58 0.00	44.96 4.08 -2.34	50.07 4.10 -7.68	52.04 4.28 -7.74	60.32 4.16 -16.87	65.08 4.11 -21.82	77.93 4.21 -33.59	92.04 3.81 -50.09	107.09 3.95 -64.45	102.98 3.91 -60.37	85.79 3.87 -43.27	64.10 3.81 -21.79	59.93 3.70 -19.19	60.13 3.83 -18.00	55.03 3.87 -12.88	47.22 3.78 -7.13	42.31 3.78 0.00
ATHENS_STG_1 23668	38.54 1.55 0.00	32.76 1.32 0.00	28.93 1.03 0.00	27.36 1.00 0.00	28.05 1.00 0.00	32.68 1.20 0.00	37.50 1.51 0.00	39.30 2.01 0.00	43.73 2.27 -2.92	50.14 2.26 -9.59	52.08 2.40 -9.66	62.66 2.32 -21.06	68.70 2.31 -27.25	82.85 2.33 -40.40	100.41 2.02 -60.25	118.32 2.09 -77.53	113.37 2.05 -72.63	92.79 2.09 -52.05	66.79 2.08 -26.21	62.08 1.96 -23.08	61.98 2.03 -21.65	55.81 2.03 -15.49	47.00 2.11 -8.58	40.85 2.31 0.00
ATHENS_STG_2 23670	38.54 1.55 0.00	32.76 1.32 0.00	28.93 1.03 0.00	27.36 1.00 0.00	28.05 1.00 0.00	32.68 1.20 0.00	37.50 1.51 0.00	39.30 2.01 0.00	43.73 2.27 -2.92	50.14 2.26 -9.59	52.08 2.40 -9.66	62.66 2.32 -21.06	68.70 2.31 -27.25	82.85 2.33 -40.40	100.41 2.02 -60.25	118.32 2.09 -77.53	113.37 2.05 -72.63	92.79 2.09 -52.05	66.79 2.08 -26.21	62.08 1.96 -23.08	61.98 2.03 -21.65	55.81 2.03 -15.49	47.00 2.11 -8.58	40.85 2.31 0.00
ATHENS_STG_3 23677	38.54 1.55 0.00	32.76 1.32 0.00	28.93 1.03 0.00	27.36 1.00 0.00	28.05 1.00 0.00	32.68 1.20 0.00	37.50 1.51 0.00	39.30 2.01 0.00	43.73 2.27 -2.92	50.14 2.26 -9.59	52.08 2.40 -9.66	62.66 2.32 -21.06	68.70 2.31 -27.25	82.85 2.33 -40.40	100.41 2.02 -60.25	118.32 2.09 -77.53	113.37 2.05 -72.63	92.79 2.09 -52.05	66.79 2.08 -26.21	62.08 1.96 -23.08	61.98 2.03 -21.65	55.81 2.03 -15.49	47.00 2.11 -8.58	40.85 2.31 0.00
BARRETT_IC_1 23704	40.10 3.11 -0.01	34.04 2.58 -0.02	30.08 2.18 -0.01	28.59 2.21 -0.02	28.98 1.92 -0.02	33.56 2.08 -0.01	38.98 2.99 -0.01	42.53 4.18 -1.06	48.71 4.59 -5.59	50.64 4.63 -7.71	55.53 4.68 -10.83	62.27 4.48 -18.50	67.54 4.38 -24.02	78.23 4.49 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.82 3.87 -68.26	90.71 3.98 -48.08	69.10 4.16 -26.45	60.79 4.04 -19.71	64.98 4.17 -22.51	61.37 4.17 -18.91	54.77 4.10 -14.36	53.01 4.35 -10.12
BARRETT_IC_10 23701	40.10 3.11 -0.01	34.04 2.58 -0.02	30.08 2.18 -0.01	28.59 2.21 -0.02	28.98 1.92 -0.02	33.56 2.08 -0.01	38.98 2.99 -0.01	42.53 4.18 -1.06	48.71 4.59 -5.59	50.64 4.63 -7.71	55.53 4.68 -10.83	62.27 4.48 -18.50	67.54 4.38 -24.02	78.23 4.49 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.82 3.87 -68.26	90.71 3.98 -48.08	69.10 4.16 -26.45	60.79 4.04 -19.71	64.98 4.17 -22.51	61.37 4.17 -18.91	54.77 4.10 -14.36	53.01 4.35 -10.12
BARRETT_IC_11 23702	40.10 3.11 -0.01	34.04 2.58 -0.02	30.08 2.18 -0.01	28.59 2.21 -0.02	28.98 1.92 -0.02	33.56 2.08 -0.01	38.98 2.99 -0.01	42.53 4.18 -1.06	48.71 4.59 -5.59	50.64 4.63 -7.71	55.53 4.68 -10.83	62.27 4.48 -18.50	67.54 4.38 -24.02	78.23 4.49 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.82 3.87 -68.26	90.71 3.98 -48.08	69.10 4.16 -26.45	60.79 4.04 -19.71	64.98 4.17 -22.51	61.37 4.17 -18.91	54.77 4.10 -14.36	53.01 4.35 -10.12
BARRETT_IC_12 23703	40.10 3.11 -0.01	34.04 2.58 -0.02	30.08 2.18 -0.01	28.59 2.21 -0.02	28.98 1.92 -0.02	33.56 2.08 -0.01	38.98 2.99 -0.01	42.53 4.18 -1.06	48.71 4.59 -5.59	50.64 4.63 -7.71	55.53 4.68 -10.83	62.27 4.48 -18.50	67.54 4.38 -24.02	78.23 4.49 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.82 3.87 -68.26	90.71 3.98 -48.08	69.10 4.16 -26.45	60.79 4.04 -19.71	64.98 4.17 -22.51	61.37 4.17 -18.91	54.77 4.10 -14.36	53.01 4.35 -10.12
BARRETT_IC_2 23705	40.10 3.11 -0.01	34.04 2.58 -0.02	30.08 2.18 -0.01	28.59 2.21 -0.02	28.98 1.92 -0.02	33.56 2.08 -0.01	38.98 2.99 -0.01	42.53 4.18 -1.06	48.71 4.59 -5.59	50.64 4.63 -7.71	55.53 4.68 -10.83	62.27 4.48 -18.50	67.54 4.38 -24.02	78.23 4.49 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.82 3.87 -68.26	90.71 3.98 -48.08	69.10 4.16 -26.45	60.79 4.04 -19.71	64.98 4.17 -22.51	61.37 4.17 -18.91	54.77 4.10 -14.36	53.01 4.35 -10.12
BARRETT_IC_3 23706	40.10 3.11 -0.01	34.04 2.58 -0.02	30.08 2.18 -0.01	28.59 2.21 -0.02	28.98 1.92 -0.02	33.56 2.08 -0.01	38.98 2.99 -0.01	42.53 4.18 -1.06	48.71 4.59 -5.59	50.64 4.63 -7.71	55.53 4.68 -10.83	62.27 4.48 -18.50	67.54 4.38 -24.02	78.23 4.49 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.82 3.87 -68.26	90.71 3.98 -48.08	69.10 4.16 -26.45	60.79 4.04 -19.71	64.98 4.17 -22.51	61.37 4.17 -18.91	54.77 4.10 -14.36	53.01 4.35 -10.12
BARRETT_IC_4 23707	40.10 3.11 -0.01	34.04 2.58 -0.02	30.08 2.18 -0.01	28.59 2.21 -0.02	28.98 1.92 -0.02	33.56 2.08 -0.01	38.98 2.99 -0.01	42.53 4.18 -1.06	48.71 4.59 -5.59	50.64 4.63 -7.71	55.53 4.68 -10.83	62.27 4.48 -18.50	67.54 4.38 -24.02	78.23 4.49 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.82 3.87 -68.26	90.71 3.98 -48.08	69.10 4.16 -26.45	60.79 4.04 -19.71	64.98 4.17 -22.51	61.37 4.17 -18.91	54.77 4.10 -14.36	53.01 4.35 -10.12
BARRETT_IC_5 23708	40.10 3.11 -0.01	34.04 2.58 -0.02	30.08 2.18 -0.01	28.59 2.21 -0.02	28.98 1.92 -0.02	33.56 2.08 -0.01	38.98 2.99 -0.01	42.53 4.18 -1.06	48.71 4.59 -5.59	50.64 4.63 -7.71	55.53 4.68 -10.83	62.27 4.48 -18.50	67.54 4.38 -24.02	78.23 4.49 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.82 3.87 -68.26	90.71 3.98 -48.08	69.10 4.16 -26.45	60.79 4.04 -19.71	64.98 4.17 -22.51	61.37 4.17 -18.91	54.77 4.10 -14.36	53.01 4.35 -10.12

BARRETT_IC_6 23709	40.10 3.11 -0.01	34.04 2.58 -0.02	30.08 2.18 -0.01	28.59 2.21 -0.02	28.98 1.92 -0.02	33.56 2.08 -0.01	38.98 2.99 -0.01	42.53 4.18 -1.06	48.71 4.59 -5.59	50.64 4.63 -7.71	55.53 4.68 -10.83	62.27 4.48 -18.50	67.54 4.38 -24.02	78.23 4.49 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.82 3.87 -68.26	90.71 3.98 -48.08	69.10 4.16 -26.45	60.79 4.04 -19.71	64.98 4.17 -22.51	61.37 4.17 -18.91	54.77 4.10 -14.36	53.01 4.35 -10.12
BARRETT_IC_7 23710	40.10 3.11 -0.01	34.04 2.58 -0.02	30.08 2.18 -0.01	28.59 2.21 -0.02	28.98 1.92 -0.02	33.56 2.08 -0.01	38.98 2.99 -0.01	42.53 4.18 -1.06	48.71 4.59 -5.59	50.64 4.63 -7.71	55.53 4.68 -10.83	62.27 4.48 -18.50	67.54 4.38 -24.02	78.23 4.49 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.82 3.87 -68.26	90.71 3.98 -48.08	69.10 4.16 -26.45	60.79 4.04 -19.71	64.98 4.17 -22.51	61.37 4.17 -18.91	54.77 4.10 -14.36	53.01 4.35 -10.12
BARRETT_IC_8 23711	40.10 3.11 -0.01	34.04 2.58 -0.02	30.08 2.18 -0.01	28.59 2.21 -0.02	28.98 1.92 -0.02	33.56 2.08 -0.01	38.98 2.99 -0.01	42.53 4.18 -1.06	48.71 4.59 -5.59	50.64 4.63 -7.71	55.53 4.68 -10.83	62.27 4.48 -18.50	67.54 4.38 -24.02	78.23 4.49 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.82 3.87 -68.26	90.71 3.98 -48.08	69.10 4.16 -26.45	60.79 4.04 -19.71	64.98 4.17 -22.51	61.37 4.17 -18.91	54.77 4.10 -14.36	53.01 4.35 -10.12
BARRETT_IC_9 23700	40.10 3.11 -0.01	34.04 2.58 -0.02	30.08 2.18 -0.01	28.59 2.21 -0.02	28.98 1.92 -0.02	33.56 2.08 -0.01	38.98 2.99 -0.01	42.53 4.18 -1.06	48.71 4.59 -5.59	50.64 4.63 -7.71	55.53 4.68 -10.83	62.27 4.48 -18.50	67.54 4.38 -24.02	78.23 4.49 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.82 3.87 -68.26	90.71 3.98 -48.08	69.10 4.16 -26.45	60.79 4.04 -19.71	64.98 4.17 -22.51	61.37 4.17 -18.91	54.77 4.10 -14.36	53.01 4.35 -10.12
BARRETT___1 23545	40.10 3.11 -0.01	34.04 2.58 -0.02	30.08 2.18 -0.01	28.59 2.21 -0.02	28.98 1.92 -0.02	33.56 2.08 -0.01	38.98 2.99 -0.01	42.53 4.18 -1.06	48.71 4.59 -5.59	50.64 4.63 -7.71	55.53 4.68 -10.83	62.27 4.48 -18.50	67.54 4.38 -24.02	78.23 4.49 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.82 3.87 -68.26	90.71 3.98 -48.08	69.10 4.16 -26.45	60.79 4.04 -19.71	64.98 4.17 -22.51	61.37 4.17 -18.91	54.77 4.10 -14.36	53.01 4.35 -10.12
BARRETT___2 23546	40.10 3.11 -0.01	34.04 2.58 -0.02	30.08 2.18 -0.01	28.59 2.21 -0.02	28.98 1.92 -0.02	33.56 2.08 -0.01	38.98 2.99 -0.01	42.53 4.18 -1.06	48.71 4.59 -5.59	50.64 4.63 -7.71	55.53 4.68 -10.83	62.27 4.48 -18.50	67.54 4.38 -24.02	78.23 4.49 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.82 3.87 -68.26	90.71 3.98 -48.08	69.10 4.16 -26.45	60.79 4.04 -19.71	64.98 4.17 -22.51	61.37 4.17 -18.91	54.77 4.10 -14.36	53.01 4.35 -10.12
BEACON___LESR 323632	38.35 1.37 0.00	32.86 1.41 0.00	29.12 1.23 0.00	27.57 1.21 0.00	28.29 1.24 0.00	32.93 1.45 0.00	37.17 1.19 0.00	38.45 1.16 0.00	40.06 1.27 -0.25	40.49 1.38 -0.81	42.40 1.56 -0.82	42.49 1.41 -1.79	42.86 1.41 -2.31	43.20 1.44 -1.63	41.52 0.95 -2.43	42.79 1.16 -2.94	42.57 1.12 -2.75	41.75 1.12 -1.97	40.53 1.04 -0.99	38.84 0.93 -0.87	39.96 0.84 -0.82	39.72 0.84 -0.59	37.69 1.05 -0.33	40.15 1.62 0.00
BEAVER RIVER___HYD 24048	37.72 0.74 0.00	32.04 0.60 0.00	28.43 0.53 0.00	26.84 0.47 0.00	27.56 0.51 0.00	32.17 0.69 0.00	36.89 0.90 0.00	38.37 1.08 0.00	39.54 1.00 0.00	39.02 0.73 0.00	40.94 0.92 0.00	40.43 1.14 0.00	40.20 1.06 0.00	41.25 1.12 0.00	38.90 0.76 0.00	39.82 1.12 0.00	39.82 1.12 0.00	39.66 1.01 0.00	39.34 0.85 0.00	37.89 0.85 0.00	39.18 0.88 0.00	39.55 1.26 0.00	37.26 0.94 0.00	39.35 0.81 0.00
BEEBEE_GT_13 23619	36.13 -0.85 0.00	30.34 -1.10 0.00	27.42 -0.47 0.00	25.91 -0.45 0.00	26.80 -0.24 0.00	31.16 -0.31 0.00	35.59 -0.40 0.00	38.00 0.71 0.00	39.64 1.04 -0.06	40.56 2.07 -0.20	41.34 1.12 -0.20	41.89 2.16 -0.44	41.75 2.04 -0.57	42.57 2.45 0.00	40.39 2.25 0.00	41.21 2.52 0.00	41.17 2.48 0.00	40.94 2.28 0.00	40.08 1.58 0.00	38.89 1.85 0.00	40.40 2.11 0.00	39.97 1.68 0.00	36.75 0.44 0.00	38.88 0.35 0.00
BETHLEHEM___GRP 23843	37.91 0.92 0.00	32.48 1.04 0.00	28.79 0.89 0.00	27.28 0.92 0.00	27.97 0.92 0.00	32.52 1.04 0.00	36.56 0.58 0.00	37.74 0.45 0.00	39.32 0.58 -0.20	39.61 0.65 -0.66	41.48 0.80 -0.67	41.37 0.63 -1.45	41.69 0.67 -1.88	41.69 0.64 -0.92	39.78 0.27 -1.37	40.62 0.35 -1.58	40.48 0.31 -1.48	40.06 0.35 -1.06	39.34 0.31 -0.53	37.73 0.22 -0.47	38.93 0.19 -0.44	38.76 0.15 -0.32	36.89 0.40 -0.17	39.42 0.89 0.00
BETHLEHEM___GS1 323560	37.91 0.92 0.00	32.48 1.04 0.00	28.79 0.89 0.00	27.28 0.92 0.00	27.97 0.92 0.00	32.52 1.04 0.00	36.56 0.58 0.00	37.74 0.45 0.00	39.32 0.58 -0.20	39.61 0.65 -0.66	41.48 0.80 -0.67	41.37 0.63 -1.45	41.69 0.67 -1.88	41.69 0.64 -0.92	39.78 0.27 -1.37	40.62 0.35 -1.58	40.48 0.31 -1.48	40.06 0.35 -1.06	39.34 0.31 -0.53	37.73 0.22 -0.47	38.93 0.19 -0.44	38.76 0.15 -0.32	36.89 0.40 -0.17	39.42 0.89 0.00
BETHLEHEM___GS2 323561	37.91 0.92 0.00	32.48 1.04 0.00	28.79 0.89 0.00	27.28 0.92 0.00	27.97 0.92 0.00	32.52 1.04 0.00	36.56 0.58 0.00	37.74 0.45 0.00	39.32 0.58 -0.20	39.61 0.65 -0.66	41.48 0.80 -0.67	41.37 0.63 -1.45	41.69 0.67 -1.88	41.69 0.64 -0.92	39.78 0.27 -1.37	40.62 0.35 -1.58	40.48 0.31 -1.48	40.06 0.35 -1.06	39.34 0.31 -0.53	37.73 0.22 -0.47	38.93 0.19 -0.44	38.76 0.15 -0.32	36.89 0.40 -0.17	39.42 0.89 0.00
BETHLEHEM___GS3 323562	37.91 0.92 0.00	32.48 1.04 0.00	28.79 0.89 0.00	27.28 0.92 0.00	27.97 0.92 0.00	32.52 1.04 0.00	36.56 0.58 0.00	37.74 0.45 0.00	39.32 0.58 -0.20	39.61 0.65 -0.66	41.48 0.80 -0.67	41.37 0.63 -1.45	41.69 0.67 -1.88	41.69 0.64 -0.92	39.78 0.27 -1.37	40.62 0.35 -1.58	40.48 0.31 -1.48	40.06 0.35 -1.06	39.34 0.31 -0.53	37.73 0.22 -0.47	38.93 0.19 -0.44	38.76 0.15 -0.32	36.89 0.40 -0.17	39.42 0.89 0.00
BETHLEHEM___STEEL 23779	34.99 -2.00 0.00	29.74 -1.70 0.00	26.92 -0.98 0.00	25.44 -0.92 0.00	26.43 -0.62 0.00	30.31 -1.16 0.00	33.76 -2.23 0.00	35.24 -2.05 0.00	36.27 -2.35 -0.08	36.42 -2.14 -0.27	37.29 -3.00 -0.28	37.57 -2.32 -0.60	37.61 -2.31 -0.78	38.28 -1.85 0.00	36.84 -1.30 0.00	37.57 -1.12 0.00	37.65 -1.04 0.00	37.38 -1.28 0.00	36.23 -2.27 0.00	35.52 -1.52 0.00	36.65 -1.65 0.00	36.80 -1.49 0.00	35.00 -1.31 0.00	36.57 -1.97 0.00
BETHPAGE_CC_5 323564	40.31 3.33 0.00	34.19 2.74 -0.01	30.24 2.34 0.00	28.72 2.35 -0.01	29.11 2.06 -0.01	33.68 2.20 0.00	39.15 3.17 0.00	41.97 4.59 -0.10	49.13 5.01 -5.58	50.86 4.86 -7.70	55.85 5.00 -10.83	62.66 4.87 -18.50	67.97 4.81 -24.02	78.67 4.94 -33.61	94.35 4.54 -51.68	107.88 4.72 -64.46	111.52 4.57 -68.26	91.37 4.64 -48.08	69.53 4.58 -26.45	61.16 4.41 -19.71	65.32 4.52 -22.51	61.68 4.48 -18.91	51.67 4.47 -10.90	44.17 4.78 -0.86
BINGHAMTON___COGEN 23790	37.39 0.41 0.00	31.76 0.31 0.00	28.20 0.31 0.00	26.68 0.32 0.00	27.40 0.35 0.00	31.86 0.38 0.00	36.42 0.43 0.00	37.96 0.67 0.00	38.69 -0.04 -0.19	39.01 0.08 -0.64	40.54 -0.12 -0.64	40.92 0.24 -1.40	41.19 0.23 -1.81	42.00 0.52 -1.36	40.73 0.57 -2.02	42.07 0.77 -2.60	41.90 0.77 -2.43	41.17 0.77 -1.74	39.72 0.35 -0.88	38.33 0.52 -0.77	39.44 0.42 -0.73	39.34 0.54 -0.52	36.74 0.15 -0.29	38.46 -0.08 0.00

BLACK RIVER___HYD 24047	38.24 1.26 0.00	32.48 1.04 0.00	28.76 0.86 0.00	27.15 0.79 0.00	27.91 0.87 0.00	32.64 1.16 0.00	37.35 1.37 0.00	39.08 1.79 0.00	40.35 1.81 0.00	39.87 1.57 0.00	41.86 1.84 0.00	41.49 2.20 0.00	41.30 2.15 0.00	42.41 2.29 0.00	39.89 1.75 0.00	40.98 2.28 0.00	40.94 2.24 0.00	40.74 2.09 0.00	40.34 1.85 0.00	38.89 1.85 0.00	40.06 1.76 0.00	40.55 2.26 0.00	37.98 1.67 0.00	39.96 1.43 0.00
BLISS_WT_PWR 323608	36.69 -0.30 0.00	30.81 -0.63 0.00	27.98 0.08 0.00	26.44 0.08 0.00	27.51 0.46 0.00	31.76 0.28 0.00	35.70 -0.29 0.00	37.48 0.19 0.00	38.59 -0.04 -0.09	38.54 -0.04 -0.29	39.79 -0.52 -0.29	40.23 0.31 -0.63	40.19 0.23 -0.81	40.97 0.84 0.00	38.97 0.84 0.00	39.82 1.12 0.00	39.86 1.16 0.00	39.54 0.89 0.00	38.42 -0.08 0.00	37.59 0.56 0.00	38.83 0.54 0.00	39.13 0.84 0.00	37.04 0.73 0.00	38.73 0.19 0.00
BLUE_CIRC_CHEM_DRP 24182	37.87 0.89 0.00	32.32 0.88 0.00	28.65 0.75 0.00	27.10 0.74 0.00	27.78 0.73 0.00	32.33 0.85 0.00	36.63 0.65 0.00	38.03 0.75 0.00	39.62 0.89 -0.20	39.82 0.88 -0.65	41.67 1.00 -0.65	41.62 0.90 -1.43	41.89 0.90 -1.84	41.92 0.92 -0.87	40.04 0.61 -1.30	39.39 0.70 0.00	39.35 0.66 0.00	39.35 0.70 0.00	39.15 0.65 0.00	37.63 0.59 0.00	38.87 0.57 0.00	38.90 0.61 0.00	37.11 0.80 0.00	39.69 1.16 0.00
BOC_GAS_DRP 24189	37.80 0.81 0.00	32.26 0.82 0.00	28.62 0.73 0.00	27.07 0.71 0.00	27.78 0.73 0.00	32.33 0.85 0.00	36.74 0.76 0.00	38.11 0.82 0.00	39.58 0.96 -0.08	39.53 0.96 -0.27	41.38 1.08 -0.28	40.83 0.94 -0.60	40.86 0.94 -0.78	40.18 0.92 0.87	37.53 0.69 1.29	37.55 0.70 1.84	37.66 0.70 1.73	38.11 0.70 1.24	38.57 0.69 0.62	37.12 0.63 0.55	38.43 0.65 0.51	38.57 0.65 0.37	36.94 0.84 0.20	39.73 1.19 0.00
BORALEX_4TH_BRANCH 23824	38.80 1.81 0.00	33.23 1.79 0.00	29.32 1.42 0.00	27.81 1.45 0.00	28.59 1.54 0.00	33.31 1.83 0.00	37.93 1.94 0.00	39.34 2.05 0.00	41.01 2.12 -0.36	41.54 2.07 -1.17	43.48 2.28 -1.18	43.83 1.96 -2.58	44.48 2.00 -3.34	45.43 2.01 -3.30	44.51 1.45 -4.92	46.28 1.47 -6.11	45.85 1.43 -5.72	44.26 1.51 -4.10	42.06 1.50 -2.07	40.19 1.33 -1.82	41.42 1.42 -1.71	40.85 1.34 -1.22	38.66 1.67 -0.68	41.04 2.50 0.00
BOWLINE___1 23526	39.28 2.29 0.00	33.27 1.82 0.00	29.32 1.42 0.00	27.71 1.34 0.00	28.37 1.33 0.00	33.08 1.61 0.00	38.18 2.20 0.00	40.35 3.06 0.00	44.31 3.47 -2.30	49.30 3.45 -7.56	51.27 3.64 -7.61	59.37 3.50 -16.59	64.09 3.48 -21.47	77.04 3.57 -33.34	91.10 3.24 -49.72	106.00 3.33 -63.98	101.96 3.33 -59.93	84.97 3.36 -42.95	63.44 3.31 -21.63	59.23 3.15 -19.05	59.42 3.26 -17.87	54.33 3.25 -12.78	46.66 3.27 -7.08	41.81 3.28 0.00
BOWLINE___2 23595	39.28 2.29 0.00	33.27 1.82 0.00	29.32 1.42 0.00	27.71 1.34 0.00	28.37 1.33 0.00	33.08 1.61 0.00	38.18 2.20 0.00	40.35 3.06 0.00	44.35 3.51 -2.30	49.30 3.45 -7.56	51.31 3.68 -7.61	59.45 3.58 -16.59	64.17 3.56 -21.47	77.12 3.65 -33.34	91.18 3.32 -49.73	106.04 3.37 -63.98	102.00 3.37 -59.94	85.01 3.40 -42.95	63.48 3.35 -21.63	59.31 3.22 -19.05	59.46 3.29 -17.87	54.40 3.33 -12.78	46.66 3.27 -7.08	41.81 3.28 0.00
BROOKHAVEN___DRP 24191	40.05 3.07 0.00	34.09 2.64 -0.01	30.46 2.57 0.00	28.90 2.53 -0.01	29.25 2.19 -0.01	33.43 1.95 0.00	38.90 2.91 0.00	41.88 4.55 -0.04	49.16 5.05 -5.58	50.94 4.94 -7.70	55.89 5.04 -10.83	62.78 4.99 -18.50	68.29 5.13 -24.02	79.23 5.50 -33.61	95.04 5.22 -51.68	108.61 5.46 -64.46	112.29 5.34 -68.26	92.03 5.30 -48.08	69.95 5.00 -26.45	61.42 4.67 -19.71	65.59 4.79 -22.51	61.95 4.75 -18.91	51.54 4.54 -10.69	43.42 4.59 -0.30
BROOKLYN_NAVY_YARD 23515	39.61 2.63 0.00	33.45 2.01 0.00	29.43 1.53 0.00	27.81 1.45 0.00	28.48 1.43 0.00	33.21 1.73 0.00	38.47 2.48 0.00	40.83 3.54 0.00	44.96 4.08 -2.34	50.00 4.02 -7.68	52.04 4.28 -7.74	60.20 4.05 -16.87	64.96 3.99 -21.82	77.73 4.01 -33.59	91.93 3.70 -50.09	106.94 3.79 -64.45	102.82 3.75 -60.37	85.67 3.75 -43.27	63.98 3.70 -21.79	59.85 3.63 -19.19	60.05 3.75 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
BROOKLYN___ARMY_DRP 323595	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
BROOME___LFGE 323600	37.39 0.41 0.00	31.76 0.31 0.00	28.20 0.31 0.00	26.68 0.32 0.00	27.40 0.35 0.00	31.86 0.38 0.00	36.42 0.43 0.00	37.96 0.67 0.00	38.69 -0.04 -0.19	39.01 0.08 -0.64	40.54 -0.12 -0.64	40.92 0.24 -1.40	41.19 0.23 -1.81	42.00 0.52 -1.36	40.73 0.57 -2.02	42.07 0.77 -2.60	41.90 0.77 -2.43	41.17 0.77 -1.74	39.72 0.35 -0.88	38.33 0.52 -0.77	39.44 0.42 -0.73	39.34 0.54 -0.52	36.74 0.15 -0.29	38.46 -0.08 0.00
BURROWS___LYONSDAL 23803	37.61 0.63 0.00	31.98 0.53 0.00	28.34 0.45 0.00	26.78 0.42 0.00	27.51 0.46 0.00	32.08 0.60 0.00	36.71 0.72 0.00	38.18 0.89 0.00	39.46 0.92 0.00	39.02 0.73 0.00	40.90 0.88 0.00	40.39 1.10 0.00	40.16 1.02 0.00	41.25 1.12 0.00	38.90 0.76 0.00	39.78 1.08 0.00	39.78 1.08 0.00	39.66 1.01 0.00	39.34 1.01 0.00	37.89 0.85 0.00	39.06 0.77 0.00	39.36 1.07 0.00	37.15 0.84 0.00	39.23 0.69 0.00
CAITHNESS_CC_1 323624	40.05 3.07 0.00	34.09 2.64 -0.01	30.41 2.51 0.00	28.85 2.48 -0.01	29.22 2.16 -0.01	33.46 1.98 0.00	38.86 2.88 0.00	41.88 4.55 -0.04	49.13 5.01 -5.58	50.94 4.94 -7.70	55.85 5.00 -10.83	62.74 4.95 -18.50	68.21 5.05 -24.02	79.11 5.38 -33.61	94.92 5.11 -51.68	108.54 5.38 -64.46	112.18 5.22 -68.26	91.91 5.18 -48.08	69.87 4.93 -26.45	61.34 4.59 -19.71	65.52 4.71 -22.51	61.87 4.67 -18.91	51.50 4.50 -10.69	43.42 4.59 -0.30
CALPINE BETH_PAGE_GT4 24209	40.39 3.40 0.00	34.25 2.80 -0.01	30.27 2.37 0.00	28.72 2.35 -0.01	29.14 2.08 -0.01	33.71 2.24 0.00	39.23 3.24 0.00	42.06 4.66 -0.11	49.20 5.09 -5.58	50.97 4.98 -7.70	55.97 5.12 -10.83	62.66 4.87 -18.50	67.97 4.81 -24.02	78.71 4.98 -33.61	94.39 4.58 -51.68	107.92 4.76 -64.46	111.56 4.60 -68.26	91.41 4.68 -48.08	69.53 4.58 -26.45	61.20 4.44 -19.71	65.36 4.56 -22.51	61.72 4.52 -18.91	51.84 4.58 -10.96	44.38 4.82 -1.02
CALPINE_BETH_PAGE_GT_4 323586	40.39 3.40 0.00	34.25 2.80 -0.01	30.27 2.37 0.00	28.72 2.35 -0.01	29.14 2.08 -0.01	33.71 2.24 0.00	39.23 3.24 0.00	42.06 4.66 -0.11	49.20 5.09 -5.58	50.97 4.98 -7.70	55.97 5.12 -10.83	62.66 4.87 -18.50	67.97 4.81 -24.02	78.71 4.98 -33.61	94.39 4.58 -51.68	107.92 4.76 -64.46	111.56 4.60 -68.26	91.41 4.68 -48.08	69.53 4.58 -26.45	61.20 4.44 -19.71	65.36 4.56 -22.51	61.72 4.52 -18.91	51.84 4.58 -10.96	44.38 4.82 -1.02
CALPINE_BP_GT1 23823	40.39 3.40 0.00	34.25 2.80 -0.01	30.27 2.37 0.00	28.72 2.35 -0.01	29.14 2.08 -0.01	33.71 2.24 0.00	39.23 3.24 0.00	42.06 4.66 -0.11	49.20 5.09 -5.58	50.97 4.98 -7.70	55.97 5.12 -10.83	62.66 4.87 -18.50	67.97 4.81 -24.02	78.71 4.98 -33.61	94.39 4.58 -51.68	107.92 4.76 -64.46	111.56 4.60 -68.26	91.41 4.68 -48.08	69.53 4.58 -26.45	61.20 4.44 -19.71	65.36 4.56 -22.51	61.72 4.52 -18.91	51.84 4.58 -10.96	44.38 4.82 -1.02

CALSPAN___DRP 24200	34.99 -2.00 0.00	29.74 -1.70 0.00	26.92 -0.98 0.00	25.44 -0.92 0.00	26.43 -0.62 0.00	30.31 -1.16 0.00	33.76 -2.23 0.00	35.24 -2.05 0.00	36.27 -2.35 -0.08	36.42 -2.14 -0.27	37.29 -3.00 -0.28	37.57 -2.32 -0.60	37.61 -2.31 -0.78	38.28 -1.85 0.00	36.84 -1.30 0.00	37.57 -1.12 0.00	37.65 -1.04 0.00	37.38 -1.28 0.00	36.23 -2.27 0.00	35.52 -1.52 0.00	36.65 -1.65 0.00	36.80 -1.49 0.00	35.00 -1.31 0.00	36.57 -1.97 0.00
CANDIGU_WT_PWR 323617	36.69 -0.30 0.00	31.13 -0.31 0.00	27.93 0.03 0.00	26.39 0.03 0.00	27.21 0.16 0.00	31.48 0.00 0.00	35.59 -0.40 0.00	37.18 -0.11 0.00	38.07 -0.58 -0.11	38.32 -0.34 -0.37	39.55 -0.84 -0.38	39.83 -0.28 -0.82	39.93 -0.27 -1.06	41.10 0.16 -0.81	39.69 0.34 -1.21	40.84 0.58 -1.56	40.78 0.62 -1.46	40.24 0.54 -1.05	38.87 -0.15 -0.53	37.76 0.26 -0.46	38.85 0.11 -0.44	38.83 0.23 -0.31	36.45 -0.04 -0.17	38.11 -0.42 0.00
CARR STREET_E_SYR 24060	36.76 -0.22 0.00	31.25 -0.19 0.00	27.76 -0.14 0.00	26.23 -0.13 0.00	26.97 -0.08 0.00	31.39 -0.09 0.00	35.81 -0.18 0.00	37.36 0.07 0.00	38.46 -0.08 0.00	38.37 0.08 0.00	39.90 -0.12 0.00	39.52 0.24 0.00	39.42 0.27 0.00	40.61 0.48 0.00	38.48 0.34 0.00	39.28 0.58 0.00	39.24 0.54 0.00	39.12 0.46 0.00	38.69 0.19 0.00	37.30 0.26 0.00	38.45 0.15 0.00	38.56 0.27 0.00	36.35 0.04 0.00	38.38 -0.15 0.00
CARTHAGE___PAPER 23857	38.06 1.07 0.00	32.32 0.88 0.00	28.62 0.73 0.00	27.05 0.69 0.00	27.78 0.73 0.00	32.46 0.98 0.00	37.21 1.22 0.00	38.82 1.53 0.00	40.04 1.50 0.00	39.56 1.26 0.00	41.54 1.52 0.00	41.09 1.81 0.00	40.87 1.72 0.00	41.97 1.85 0.00	39.51 1.37 0.00	40.51 1.82 0.00	40.47 1.78 0.00	40.32 1.66 0.00	39.96 1.46 0.00	38.52 1.48 0.00	39.71 1.42 0.00	40.16 1.88 0.00	37.69 1.38 0.00	39.73 1.19 0.00
CE_DUNWOOD___DRP 24194	39.46 2.48 0.00	33.39 1.95 0.00	29.43 1.53 0.00	27.84 1.48 0.00	28.48 1.43 0.00	33.21 1.73 0.00	38.36 2.38 0.00	40.57 3.28 0.00	44.61 3.74 -2.34	49.68 3.71 -7.67	51.67 3.92 -7.73	59.94 3.81 -16.85	64.74 3.80 -21.80	77.63 3.93 -33.57	91.74 3.55 -50.06	106.74 3.64 -64.41	102.67 3.64 -60.34	85.53 3.63 -43.24	63.85 3.58 -21.78	59.66 3.44 -19.17	59.85 3.56 -17.99	54.72 3.56 -12.87	46.92 3.49 -7.13	42.04 3.51 0.00
CE_MILLWOOD___DRP 24193	39.35 2.37 0.00	33.33 1.89 0.00	29.35 1.45 0.00	27.76 1.40 0.00	28.43 1.38 0.00	33.15 1.67 0.00	38.25 2.27 0.00	40.42 3.13 0.00	44.45 3.58 -2.33	49.51 3.56 -7.66	51.49 3.76 -7.71	59.75 3.65 -16.81	64.53 3.64 -21.75	77.43 3.77 -33.53	91.54 3.39 -50.01	106.52 3.48 -64.34	102.45 3.48 -60.27	85.33 3.48 -43.20	63.68 3.43 -21.76	59.49 3.30 -19.15	59.68 3.41 -17.97	54.55 3.41 -12.86	46.77 3.34 -7.12	41.93 3.39 0.00
CE_NYC2_DRP 24202	42.97 2.85 -3.14	33.68 2.23 -0.01	29.66 1.76 -0.01	28.06 1.69 -0.01	28.73 1.68 -0.01	33.50 2.01 -0.01	53.15 2.77 -14.39	55.15 3.73 -14.13	57.62 4.24 -14.84	61.96 4.21 -19.45	67.32 4.44 -22.86	67.41 4.28 -23.84	74.82 4.23 -31.45	80.25 4.33 -35.79	94.10 3.93 -52.04	107.17 4.02 -64.45	103.10 4.02 -60.38	89.76 3.98 -47.13	67.04 3.93 -24.62	64.77 3.85 -23.88	60.29 3.98 -18.01	58.21 3.94 -15.98	56.20 3.92 -15.96	54.54 3.97 -12.03
CE_NYC_DRP 24195	39.65 2.66 0.00	33.55 2.11 0.00	29.52 1.62 0.00	27.92 1.56 0.00	28.59 1.54 0.00	33.34 1.86 0.00	38.61 2.63 0.00	40.91 3.62 0.00	45.00 4.12 -2.34	50.11 4.14 -7.68	52.12 4.36 -7.74	60.40 4.24 -16.87	65.16 4.19 -21.82	78.01 4.29 -33.59	92.12 3.89 -50.09	107.17 4.02 -64.45	103.05 3.99 -60.37	85.87 3.94 -43.27	64.18 3.89 -21.79	60.00 3.78 -19.19	60.20 3.91 -18.00	55.07 3.91 -12.88	47.26 3.81 -7.13	42.35 3.82 0.00
CHAFFEE___LFGE 323603	35.73 -1.26 0.00	30.15 -1.29 0.00	27.37 -0.53 0.00	25.83 -0.53 0.00	26.83 -0.22 0.00	30.88 -0.60 0.00	34.55 -1.44 0.00	36.21 -1.08 0.00	37.31 -1.31 -0.09	37.39 -1.19 -0.28	38.42 -1.88 -0.28	38.72 -1.18 -0.61	38.76 -1.17 -0.80	39.52 -0.60 0.00	37.83 -0.31 0.00	38.58 -0.12 0.00	38.62 -0.08 0.00	38.35 -0.31 0.00	37.23 -1.27 0.00	36.44 -0.59 0.00	37.65 -0.65 0.00	37.87 -0.42 0.00	35.88 -0.44 0.00	37.50 -1.04 0.00
CHATEAUG_WT_PWR 323614	36.73 -0.26 0.00	31.06 -0.38 0.00	27.70 -0.20 0.00	26.10 -0.26 0.00	26.70 -0.35 0.00	31.10 -0.38 0.00	35.95 -0.04 0.00	36.84 -0.45 0.00	38.04 -0.50 0.00	37.61 -0.69 0.00	39.50 -0.52 0.00	38.66 -0.63 0.00	38.48 -0.67 0.00	39.24 -0.88 0.00	37.49 -0.65 0.00	37.88 -0.81 0.00	38.15 -0.54 0.00	38.15 -0.50 0.00	38.07 -0.42 0.00	36.41 -0.63 0.00	37.84 -0.46 0.00	37.75 -0.54 0.00	35.69 -0.62 0.00	37.84 -0.69 0.00
CHAT_HIGH_FALL_HYD 323578	36.50 -0.48 0.00	30.88 -0.57 0.00	27.53 -0.36 0.00	25.94 -0.42 0.00	26.53 -0.51 0.00	30.91 -0.57 0.00	35.73 -0.25 0.00	36.73 -0.56 0.00	37.92 -0.62 0.00	37.41 -0.88 0.00	39.34 -0.68 0.00	38.42 -0.86 0.00	38.28 -0.86 0.00	38.96 -1.16 0.00	37.33 -0.80 0.00	37.73 -0.97 0.00	37.92 -0.77 0.00	37.92 -0.73 0.00	37.84 -0.65 0.00	36.19 -0.85 0.00	37.57 -0.73 0.00	37.52 -0.77 0.00	35.44 -0.87 0.00	37.61 -0.92 0.00
CHAUTAUQUA___LFGE 323629	34.99 -2.00 0.00	29.56 -1.89 0.00	26.73 -1.17 0.00	25.25 -1.11 0.00	26.18 -0.87 0.00	30.19 -1.29 0.00	33.97 -2.02 0.00	35.50 -1.79 0.00	36.43 -2.20 -0.09	36.49 -2.11 -0.30	37.56 -2.76 -0.30	37.67 -2.28 -0.66	37.69 -2.31 -0.86	38.16 -1.97 0.00	36.80 -1.33 0.00	37.50 -1.20 0.00	37.53 -1.16 0.00	37.38 -1.28 0.00	36.42 -2.08 0.00	35.63 -1.41 0.00	36.80 -1.49 0.00	36.83 -1.45 0.00	34.86 -1.45 0.00	36.61 -1.93 0.00
CH_MIDHUDSON___DRP 24192	39.39 2.40 0.00	33.39 1.95 0.00	29.40 1.51 0.00	27.81 1.45 0.00	28.48 1.43 0.00	33.21 1.73 0.00	38.29 2.30 0.00	40.35 3.06 0.00	43.93 3.43 -1.96	48.17 3.45 -6.43	50.10 3.60 -6.48	56.89 3.50 -14.11	60.93 3.52 -18.26	71.37 3.61 -27.63	82.62 3.28 -41.20	95.00 3.33 -52.98	91.65 3.33 -49.63	77.59 3.36 -35.57	59.68 3.27 -17.91	55.96 3.15 -15.77	56.35 3.26 -14.80	52.09 3.22 -10.59	45.44 3.27 -5.86	41.93 3.39 0.00
CH_MISC_IPPS 23765	39.68 2.70 0.00	33.58 2.14 0.00	29.57 1.67 0.00	27.97 1.61 0.00	28.64 1.60 0.00	33.43 1.95 0.00	38.58 2.59 0.00	40.53 3.24 0.00	44.19 3.55 -2.11	48.62 3.41 -6.92	50.47 3.48 -6.97	57.82 3.34 -15.19	62.13 3.33 -19.66	73.73 3.45 -30.16	86.23 3.13 -44.97	99.75 3.21 -57.85	96.06 3.17 -54.19	80.74 3.25 -38.84	61.17 3.12 -19.56	57.22 2.96 -17.22	57.52 3.06 -16.15	52.95 3.10 -11.56	46.13 3.41 -6.40	42.27 3.74 0.00
CH_RES_BVR_FALLS 23983	36.76 -0.22 0.00	31.22 -0.22 0.00	27.70 -0.20 0.00	26.12 -0.24 0.00	26.78 -0.27 0.00	31.13 -0.35 0.00	35.66 -0.32 0.00	36.88 -0.41 0.00	38.11 -0.42 0.00	37.84 -0.46 0.00	39.58 -0.44 0.00	38.82 -0.47 0.00	38.67 -0.47 0.00	39.56 -0.56 0.00	37.64 -0.50 0.00	38.15 -0.54 0.00	38.19 -0.50 0.00	38.15 -0.50 0.00	38.03 -0.46 0.00	36.52 -0.52 0.00	37.76 -0.54 0.00	37.71 -0.57 0.00	35.77 -0.54 0.00	37.96 -0.58 0.00
CH_RES_NIAGARA 23895	34.69 -2.29 0.00	29.59 -1.86 0.00	26.84 -1.06 0.00	25.36 -1.00 0.00	26.37 -0.68 0.00	30.16 -1.32 0.00	33.36 -2.63 0.00	34.83 -2.46 0.00	35.84 -2.77 -0.08	36.06 -2.49 -0.25	36.75 -3.52 -0.25	37.05 -2.79 -0.55	37.08 -2.78 -0.72	37.84 -2.29 0.00	36.46 -1.68 0.00	37.22 -1.47 0.00	37.30 -1.39 0.00	36.95 -1.70 0.00	35.76 -2.73 0.00	35.15 -1.89 0.00	36.15 -2.14 0.00	36.34 -1.95 0.00	34.75 -1.56 0.00	36.26 -2.27 0.00

CH_RES_SYRACUSE 23985	36.87 -0.11 0.00	31.38 -0.06 0.00	27.84 -0.06 0.00	26.34 -0.03 0.00	27.07 0.03 0.00	31.48 0.00 0.00	35.88 -0.11 0.00	37.36 0.07 0.00	38.46 -0.08 0.00	38.37 0.08 0.00	39.90 -0.12 0.00	39.56 0.28 0.00	39.42 0.27 0.00	40.65 0.52 0.00	38.48 0.34 0.00	39.31 0.62 0.00	39.28 0.58 0.00	39.20 0.54 0.00	38.77 0.27 0.00	37.37 0.33 0.00	38.49 0.19 0.00	38.63 0.34 0.00	36.42 0.11 0.00	38.46 -0.08 0.00
CLINTON_WT_PWR 323605	36.73 -0.26 0.00	31.06 -0.38 0.00	27.70 -0.20 0.00	26.10 -0.26 0.00	26.70 -0.35 0.00	31.10 -0.38 0.00	35.95 -0.04 0.00	36.84 -0.45 0.00	38.04 -0.50 0.00	37.61 -0.69 0.00	39.50 -0.52 0.00	38.66 -0.63 0.00	38.48 -0.67 0.00	39.24 -0.88 0.00	37.49 -0.65 0.00	37.88 -0.81 0.00	38.15 -0.54 0.00	38.15 -0.50 0.00	38.07 -0.42 0.00	36.41 -0.63 0.00	37.84 -0.46 0.00	37.75 -0.54 0.00	35.69 -0.62 0.00	37.84 -0.69 0.00
CLINTON__LFGE 323618	36.87 -0.11 0.00	31.16 -0.28 0.00	27.84 -0.06 0.00	26.18 -0.18 0.00	26.78 -0.27 0.00	31.20 -0.28 0.00	36.24 0.25 0.00	37.70 0.41 0.00	39.00 0.46 0.00	38.60 0.31 0.00	40.58 0.56 0.00	39.64 0.35 0.00	39.50 0.35 0.00	40.17 0.04 0.00	38.44 0.31 0.00	38.85 0.15 0.00	38.66 -0.04 0.00	38.69 0.04 0.00	38.54 0.04 0.00	36.78 -0.26 0.00	38.26 -0.04 0.00	38.14 -0.15 0.00	35.91 -0.40 0.00	38.11 -0.42 0.00
COLONIE_LFGE__ 323577	38.69 1.70 0.00	33.17 1.73 0.00	29.32 1.42 0.00	27.79 1.42 0.00	28.56 1.51 0.00	33.27 1.79 0.00	37.71 1.73 0.00	39.04 1.75 0.00	40.66 1.85 -0.27	41.18 1.99 -0.89	43.16 2.24 -0.90	43.13 1.89 -1.96	43.56 1.88 -2.54	44.01 1.89 -2.00	42.48 1.37 -2.98	43.79 1.47 -3.63	43.52 1.43 -3.40	42.56 1.47 -2.43	41.15 1.42 -1.23	39.38 1.26 -1.08	40.61 1.30 -1.01	40.16 1.15 -0.72	38.13 1.42 -0.40	40.73 2.20 0.00
CORNELL____ 23752	36.95 -0.04 0.00	31.57 0.13 0.00	28.04 0.14 0.00	26.49 0.13 0.00	27.24 0.19 0.00	31.67 0.19 0.00	36.13 0.14 0.00	37.55 0.26 0.00	38.63 -0.04 -0.13	38.72 0.00 -0.42	40.16 -0.28 -0.42	40.41 0.20 -0.92	40.49 0.16 -1.19	41.52 0.48 -0.91	39.79 0.31 -1.35	41.06 0.62 -1.74	40.91 0.58 -1.63	40.33 0.50 -1.17	39.36 0.27 -0.59	38.04 0.48 -0.52	38.98 0.19 -0.49	39.02 0.38 -0.35	36.72 0.22 -0.19	38.38 -0.15 0.00
COXSACKIE__GT 23611	39.72 2.74 0.00	33.99 2.55 0.00	30.05 2.15 0.00	28.42 2.06 0.00	28.94 1.89 0.00	33.78 2.30 0.00	38.72 2.73 0.00	40.53 3.24 0.00	43.59 3.58 -1.47	46.95 3.83 -4.82	49.04 4.16 -4.86	54.08 4.20 -10.59	57.11 4.27 -13.70	64.71 4.45 -20.12	72.27 4.12 -30.01	81.53 4.30 -38.54	79.06 4.26 -36.11	68.86 4.33 -25.88	55.65 4.12 -13.03	52.33 3.81 -11.47	52.93 3.87 -10.76	49.78 3.79 -7.70	44.21 3.63 -4.27	42.27 3.74 0.00
CRESCENT__HYD 24018	38.69 1.70 0.00	33.17 1.73 0.00	29.32 1.42 0.00	27.79 1.42 0.00	28.56 1.51 0.00	33.27 1.79 0.00	37.71 1.73 0.00	39.04 1.75 0.00	40.66 1.85 -0.27	41.18 1.99 -0.89	43.16 2.24 -0.90	43.13 1.89 -1.96	43.56 1.88 -2.54	44.01 1.89 -2.00	42.48 1.37 -2.98	43.79 1.47 -3.63	43.52 1.43 -3.40	42.56 1.47 -2.43	41.15 1.42 -1.23	39.38 1.26 -1.08	40.61 1.30 -1.01	40.16 1.15 -0.72	38.13 1.42 -0.40	40.73 2.20 0.00
CRUCIBLE_METL_DRP 24180	36.87 -0.11 0.00	31.38 -0.06 0.00	27.84 -0.06 0.00	26.34 -0.03 0.00	27.07 0.03 0.00	31.48 0.00 0.00	35.88 -0.11 0.00	37.36 0.07 0.00	38.46 -0.08 0.00	38.37 0.08 0.00	39.90 -0.12 0.00	39.56 0.28 0.00	39.42 0.27 0.00	40.65 0.52 0.00	38.48 0.34 0.00	39.31 0.62 0.00	39.28 0.58 0.00	39.20 0.54 0.00	38.77 0.27 0.00	37.37 0.33 0.00	38.49 0.19 0.00	38.63 0.34 0.00	36.42 0.11 0.00	38.46 -0.08 0.00
DANC__LFGE 323619	38.24 1.26 0.00	32.48 1.04 0.00	28.76 0.86 0.00	27.15 0.79 0.00	27.91 0.87 0.00	32.64 1.16 0.00	37.35 1.37 0.00	39.08 1.79 0.00	40.35 1.81 0.00	39.87 1.57 0.00	41.86 1.84 0.00	41.49 2.20 0.00	41.30 2.15 0.00	42.41 2.29 0.00	39.89 1.75 0.00	40.98 2.28 0.00	40.94 2.24 0.00	40.74 2.09 0.00	40.34 1.85 0.00	38.89 1.85 0.00	40.06 1.76 0.00	40.55 2.26 0.00	37.98 1.67 0.00	39.96 1.43 0.00
DANSKAMMER__1 23586	39.68 2.70 0.00	33.58 2.14 0.00	29.57 1.67 0.00	27.97 1.61 0.00	28.64 1.60 0.00	33.43 1.95 0.00	38.58 2.59 0.00	40.53 3.24 0.00	44.19 3.55 -2.11	48.62 3.41 -6.92	50.47 3.48 -6.97	57.82 3.34 -15.19	62.13 3.33 -19.66	73.73 3.45 -30.16	86.23 3.13 -44.97	99.75 3.21 -57.85	96.06 3.17 -54.19	80.74 3.25 -38.84	61.17 3.12 -19.56	57.22 2.96 -17.22	57.52 3.06 -16.15	52.95 3.10 -11.56	46.13 3.41 -6.40	42.27 3.74 0.00
DANSKAMMER__2 23589	39.68 2.70 0.00	33.58 2.14 0.00	29.57 1.67 0.00	27.97 1.61 0.00	28.64 1.60 0.00	33.43 1.95 0.00	38.58 2.59 0.00	40.53 3.24 0.00	44.19 3.55 -2.11	48.62 3.41 -6.92	50.47 3.48 -6.97	57.82 3.34 -15.19	62.13 3.33 -19.66	73.73 3.45 -30.16	86.23 3.13 -44.97	99.75 3.21 -57.85	96.06 3.17 -54.19	80.74 3.25 -38.84	61.17 3.12 -19.56	57.22 2.96 -17.22	57.52 3.06 -16.15	52.95 3.10 -11.56	46.13 3.41 -6.40	42.27 3.74 0.00
DANSKAMMER__3 23590	39.68 2.70 0.00	33.58 2.14 0.00	29.57 1.67 0.00	27.97 1.61 0.00	28.64 1.60 0.00	33.43 1.95 0.00	38.58 2.59 0.00	40.53 3.24 0.00	44.19 3.55 -2.11	48.62 3.41 -6.92	50.47 3.48 -6.97	57.82 3.34 -15.19	62.13 3.33 -19.66	73.73 3.45 -30.16	86.23 3.13 -44.97	99.75 3.21 -57.85	96.06 3.17 -54.19	80.74 3.25 -38.84	61.17 3.12 -19.56	57.22 2.96 -17.22	57.52 3.06 -16.15	52.95 3.10 -11.56	46.13 3.41 -6.40	42.27 3.74 0.00
DANSKAMMER__4 23591	39.68 2.70 0.00	33.58 2.14 0.00	29.57 1.67 0.00	27.97 1.61 0.00	28.64 1.60 0.00	33.43 1.95 0.00	38.58 2.59 0.00	40.53 3.24 0.00	44.19 3.55 -2.11	48.62 3.41 -6.92	50.47 3.48 -6.97	57.82 3.34 -15.19	62.13 3.33 -19.66	73.73 3.45 -30.16	86.23 3.13 -44.97	99.75 3.21 -57.85	96.06 3.17 -54.19	80.74 3.25 -38.84	61.17 3.12 -19.56	57.22 2.96 -17.22	57.52 3.06 -16.15	52.95 3.10 -11.56	46.13 3.41 -6.40	42.27 3.74 0.00
DANSKAMMER__DIESEL 23592	39.68 2.70 0.00	33.58 2.14 0.00	29.57 1.67 0.00	27.97 1.61 0.00	28.64 1.60 0.00	33.43 1.95 0.00	38.58 2.59 0.00	40.53 3.24 0.00	44.19 3.55 -2.11	48.62 3.41 -6.92	50.47 3.48 -6.97	57.82 3.34 -15.19	62.13 3.33 -19.66	73.73 3.45 -30.16	86.23 3.13 -44.97	99.75 3.21 -57.85	96.06 3.17 -54.19	80.74 3.25 -38.84	61.17 3.12 -19.56	57.22 2.96 -17.22	57.52 3.06 -16.15	52.95 3.10 -11.56	46.13 3.41 -6.40	42.27 3.74 0.00
DASHVILLE__HYD 23610	38.54 1.55 0.00	32.57 1.13 0.00	28.68 0.78 0.00	27.10 0.74 0.00	27.78 0.73 0.00	32.42 0.94 0.00	37.53 1.55 0.00	39.64 2.35 0.00	43.35 2.74 -2.07	47.89 2.80 -6.80	49.71 2.84 -6.85	57.05 2.83 -14.93	61.28 2.82 -19.32	72.54 2.89 -29.53	84.54 2.36 -44.04	97.82 2.48 -56.65	94.20 2.44 -53.07	79.12 2.44 -38.03	60.04 2.39 -19.15	56.20 2.30 -16.86	56.42 2.30 -15.82	52.02 2.41 -11.32	45.09 2.51 -6.27	41.12 2.58 0.00
DELAWARE__LFGE 323621	38.09 1.11 0.00	32.35 0.91 0.00	28.62 0.73 0.00	27.07 0.71 0.00	27.78 0.73 0.00	32.39 0.91 0.00	37.14 1.15 0.00	38.82 1.53 0.00	41.42 1.93 -0.96	43.35 1.91 -3.14	45.26 2.08 -3.16	48.26 2.08 -6.89	50.10 2.04 -8.92	48.70 2.09 -6.49	49.61 1.79 -9.68	53.00 1.90 -12.40	52.21 1.90 -11.62	48.88 1.89 -8.33	44.54 1.85 -4.19	42.51 1.78 -3.69	43.56 1.80 -3.46	42.64 1.88 -2.48	39.43 1.74 -1.37	40.39 1.85 0.00

DOGLEVILLE___HYD 23807	39.35 2.37 0.00	33.42 1.98 0.00	29.60 1.70 0.00	27.94 1.58 0.00	28.70 1.65 0.00	33.34 1.86 0.00	37.75 1.76 0.00	39.19 1.90 0.00	40.50 1.97 0.00	40.29 1.99 0.00	42.02 2.00 0.00	41.61 2.32 0.00	41.34 2.19 0.00	42.29 2.17 0.00	39.77 1.64 0.00	40.86 2.17 0.00	40.94 2.24 0.00	41.01 2.36 0.00	40.81 2.31 0.00	39.33 2.30 0.00	40.33 2.03 0.00	40.70 2.41 0.00	38.56 2.25 0.00	40.93 2.39 0.00
DUNKIRK___1 23563	34.84 -2.15 0.00	29.46 -1.98 0.00	26.61 -1.28 0.00	25.15 -1.21 0.00	26.07 -0.97 0.00	30.06 -1.42 0.00	33.79 -2.20 0.00	35.28 -2.01 0.00	36.24 -2.39 -0.09	36.30 -2.30 -0.30	37.32 -3.00 -0.30	37.39 -2.55 -0.66	37.45 -2.54 -0.85	37.84 -2.29 0.00	36.57 -1.56 0.00	37.22 -1.47 0.00	37.30 -1.39 0.00	37.15 -1.51 0.00	36.19 -2.31 0.00	35.44 -1.59 0.00	36.61 -1.69 0.00	36.60 -1.68 0.00	34.68 -1.63 0.00	36.42 -2.12 0.00
DUNKIRK___2 23564	34.84 -2.15 0.00	29.46 -1.98 0.00	26.61 -1.28 0.00	25.15 -1.21 0.00	26.07 -0.97 0.00	30.06 -1.42 0.00	33.79 -2.20 0.00	35.28 -2.01 0.00	36.24 -2.39 -0.09	36.30 -2.30 -0.30	37.32 -3.00 -0.30	37.39 -2.55 -0.66	37.45 -2.54 -0.85	37.84 -2.29 0.00	36.57 -1.56 0.00	37.22 -1.47 0.00	37.30 -1.39 0.00	37.15 -1.51 0.00	36.19 -2.31 0.00	35.44 -1.59 0.00	36.61 -1.69 0.00	36.60 -1.68 0.00	34.68 -1.63 0.00	36.42 -2.12 0.00
DUNKIRK___3 23565	34.99 -2.00 0.00	29.65 -1.79 0.00	26.78 -1.12 0.00	25.31 -1.05 0.00	26.24 -0.81 0.00	30.25 -1.23 0.00	33.94 -2.05 0.00	35.39 -1.90 0.00	36.32 -2.31 -0.09	36.41 -2.18 -0.30	37.44 -2.88 -0.30	37.55 -2.40 -0.66	37.56 -2.43 -0.85	38.00 -2.13 0.00	36.69 -1.45 0.00	37.34 -1.35 0.00	37.42 -1.28 0.00	37.26 -1.39 0.00	36.30 -2.19 0.00	35.56 -1.48 0.00	36.69 -1.61 0.00	36.76 -1.53 0.00	34.82 -1.49 0.00	36.57 -1.97 0.00
DUNKIRK___4 23566	34.99 -2.00 0.00	29.65 -1.79 0.00	26.78 -1.12 0.00	25.31 -1.05 0.00	26.24 -0.81 0.00	30.25 -1.23 0.00	33.94 -2.05 0.00	35.39 -1.90 0.00	36.32 -2.31 -0.09	36.41 -2.18 -0.30	37.44 -2.88 -0.30	37.55 -2.40 -0.66	37.56 -2.43 -0.85	38.00 -2.13 0.00	36.69 -1.45 0.00	37.34 -1.35 0.00	37.42 -1.28 0.00	37.26 -1.39 0.00	36.30 -2.19 0.00	35.56 -1.48 0.00	36.69 -1.61 0.00	36.76 -1.53 0.00	34.82 -1.49 0.00	36.57 -1.97 0.00
EAST HAMPTON___GT 23717	42.79 5.81 0.00	36.42 4.97 -0.01	32.53 4.63 0.00	30.80 4.43 -0.01	31.19 4.14 0.01	35.60 4.12 0.00	41.60 5.61 0.00	45.12 7.79 -0.04	52.86 8.75 -5.58	54.92 8.92 -7.70	60.25 9.40 -10.83	67.49 9.70 -18.50	73.22 10.06 -24.02	84.29 10.55 -33.61	100.11 10.30 -51.68	113.91 10.76 -64.46	117.63 10.68 -68.26	97.17 10.44 -48.08	74.65 9.70 -26.45	65.68 8.93 -19.71	69.92 9.11 -22.51	65.89 8.69 -18.91	54.84 7.84 -10.69	46.46 7.63 -0.30
EAST RIVER___6 23660	39.61 2.63 0.00	33.49 2.04 0.00	29.46 1.56 0.00	27.84 1.48 0.00	28.54 1.49 0.00	33.34 1.86 0.00	38.58 2.59 0.00	40.87 3.58 0.00	45.00 4.12 -2.34	50.11 4.14 -7.68	52.12 4.36 -7.74	60.40 4.24 -16.87	65.16 4.19 -21.82	78.01 4.29 -33.59	92.15 3.93 -50.09	107.17 4.02 -64.45	103.05 3.99 -60.37	85.83 3.90 -43.27	64.14 3.85 -21.79	59.96 3.74 -19.19	60.16 3.87 -18.00	55.03 3.87 -12.88	47.22 3.78 -7.13	42.31 3.78 0.00
EAST RIVER___7 23524	39.61 2.63 0.00	33.49 2.04 0.00	29.46 1.56 0.00	27.84 1.48 0.00	28.54 1.49 0.00	33.34 1.86 0.00	38.58 2.59 0.00	40.87 3.58 0.00	45.00 4.12 -2.34	50.11 4.14 -7.68	52.12 4.36 -7.74	60.40 4.24 -16.87	65.16 4.19 -21.82	78.01 4.29 -33.59	92.15 3.93 -50.09	107.17 4.02 -64.45	103.05 3.99 -60.37	85.83 3.90 -43.27	64.14 3.85 -21.79	59.96 3.74 -19.19	60.16 3.87 -18.00	55.03 3.87 -12.88	47.22 3.78 -7.13	42.31 3.78 0.00
EAST_HAMPTON___DIESEL 23722	42.79 5.81 0.00	36.42 4.97 -0.01	32.53 4.63 0.00	30.80 4.43 -0.01	31.19 4.14 -0.01	35.60 4.12 0.00	41.60 5.61 0.00	45.12 7.79 -0.04	52.86 8.75 -5.58	54.92 8.92 -7.70	60.25 9.40 -10.83	67.49 9.70 -18.50	73.22 10.06 -24.02	84.29 10.55 -33.61	100.11 10.30 -51.68	113.91 10.76 -64.46	117.63 10.68 -68.26	97.17 10.44 -48.08	74.65 9.70 -26.45	65.68 8.93 -19.71	69.92 9.11 -22.51	65.89 8.69 -18.91	54.84 7.84 -10.69	46.46 7.63 -0.30
EAST_RIVER___1 323558	39.65 2.66 0.00	33.55 2.11 0.00	29.52 1.62 0.00	27.92 1.56 0.00	28.59 1.54 0.00	33.34 1.86 0.00	38.61 2.63 0.00	40.91 3.62 0.00	45.00 4.12 -2.34	50.11 4.14 -7.68	52.12 4.36 -7.74	60.40 4.24 -16.87	65.16 4.19 -21.82	78.01 4.29 -33.59	92.12 3.89 -50.09	107.17 4.02 -64.45	103.05 3.99 -60.37	85.87 3.94 -43.27	64.18 3.89 -21.79	60.00 3.78 -19.19	60.20 3.91 -18.00	55.07 3.91 -12.88	47.26 3.81 -7.13	42.35 3.82 0.00
EAST_RIVER___2 323559	39.61 2.63 0.00	33.49 2.04 0.00	29.46 1.56 0.00	27.84 1.48 0.00	28.54 1.49 0.00	33.34 1.86 0.00	38.58 2.59 0.00	40.87 3.58 0.00	45.00 4.12 -2.34	50.11 4.14 -7.68	52.12 4.36 -7.74	60.40 4.24 -16.87	65.16 4.19 -21.82	78.01 4.29 -33.59	92.15 3.93 -50.09	107.17 4.02 -64.45	103.05 3.99 -60.37	85.83 3.90 -43.27	64.14 3.85 -21.79	59.96 3.74 -19.19	60.16 3.87 -18.00	55.03 3.87 -12.88	47.22 3.78 -7.13	42.31 3.78 0.00
EAST___DELAWARE_HYD 23607	38.65 1.66 0.00	32.79 1.35 0.00	28.99 1.09 0.00	27.42 1.05 0.00	28.18 1.14 0.00	32.77 1.29 0.00	37.61 1.62 0.00	39.41 2.13 0.00	42.98 2.43 -2.01	46.93 2.03 -6.60	48.79 2.12 -6.65	55.91 2.12 -14.50	59.98 2.07 -18.76	72.95 2.13 -30.69	85.62 1.72 -45.77	99.96 2.40 -58.87	96.35 2.52 -55.14	80.76 2.59 -39.52	61.02 2.62 -19.90	57.12 2.62 -17.52	57.19 2.45 -16.44	52.62 2.57 -11.76	45.37 2.54 -6.51	41.12 2.58 0.00
ELEC_TRO_TEK 24086	39.80 2.81 0.00	33.75 2.30 -0.01	29.82 1.92 0.00	28.32 1.95 -0.01	28.71 1.65 -0.01	33.27 1.79 0.00	38.61 2.63 0.00	41.30 3.88 -0.13	48.36 4.24 -5.58	50.29 4.29 -7.70	55.29 4.44 -10.83	62.23 4.44 -18.50	67.54 4.38 -24.02	78.27 4.53 -33.61	93.89 4.08 -51.68	107.41 4.26 -64.46	111.05 4.10 -68.26	90.94 4.21 -48.08	69.14 4.20 -26.45	60.79 4.04 -19.71	64.94 4.14 -22.51	61.30 4.10 -18.91	51.29 3.96 -11.02	43.85 4.12 -1.19
ELLENBURG_WT_PWR 323604	36.73 -0.26 0.00	31.06 -0.38 0.00	27.70 -0.20 0.00	26.10 -0.26 0.00	26.70 -0.35 0.00	31.10 -0.38 0.00	35.95 -0.04 0.00	36.84 -0.45 0.00	38.04 -0.50 0.00	37.61 -0.69 0.00	39.50 -0.52 0.00	38.66 -0.63 0.00	38.48 -0.67 0.00	39.24 -0.88 0.00	37.49 -0.65 0.00	37.88 -0.81 0.00	38.15 -0.54 0.00	38.15 -0.50 0.00	38.07 -0.42 0.00	36.41 -0.63 0.00	37.84 -0.46 0.00	37.75 -0.54 0.00	35.69 -0.62 0.00	37.84 -0.69 0.00
EMPIRE_CC_1 323656	37.84 0.85 0.00	32.48 1.04 0.00	28.73 0.84 0.00	27.21 0.84 0.00	27.91 0.87 0.00	32.52 1.04 0.00	36.81 0.83 0.00	38.22 0.93 0.00	39.68 1.04 -0.10	39.66 1.03 -0.34	41.52 1.16 -0.34	41.01 0.98 -0.74	41.12 1.02 -0.95	41.09 0.96 0.00	38.75 0.61 0.00	39.31 0.62 0.00	39.31 0.62 0.00	39.27 0.62 0.00	39.11 0.62 0.00	37.56 0.52 0.00	38.87 0.57 0.00	38.82 0.54 0.00	37.11 0.80 0.00	39.85 1.31 0.00
EMPIRE_CC_2 323658	37.84 0.85 0.00	32.48 1.04 0.00	28.73 0.84 0.00	27.21 0.84 0.00	27.91 0.87 0.00	32.52 1.04 0.00	36.81 0.83 0.00	38.22 0.93 0.00	39.68 1.04 -0.10	39.66 1.03 -0.34	41.52 1.16 -0.34	41.01 0.98 -0.74	41.12 1.02 -0.95	41.09 0.96 0.00	38.75 0.61 0.00	39.31 0.62 0.00	39.31 0.62 0.00	39.27 0.62 0.00	39.11 0.62 0.00	37.56 0.52 0.00	38.87 0.57 0.00	38.82 0.54 0.00	37.11 0.80 0.00	39.85 1.31 0.00

E_CANADA_CAP_HY 24051	37.28 0.30 0.00	31.82 0.38 0.00	28.09 0.20 0.00	26.57 0.21 0.00	27.32 0.27 0.00	31.95 0.47 0.00	36.63 0.65 0.00	38.30 1.01 0.00	40.30 1.35 -0.41	41.30 1.65 -1.35	43.34 1.96 -1.36	43.87 1.61 -2.97	44.48 1.49 -3.85	44.36 1.65 -2.58	43.02 1.03 -3.85	44.65 1.24 -4.72	44.28 1.16 -4.42	42.98 1.16 -3.17	41.25 1.15 -1.60	39.48 1.04 -1.41	40.50 0.88 -1.32	39.96 0.73 -0.94	37.38 0.54 -0.52	39.38 0.85 0.00
E_CANADA_MHWK_HY 24050	39.35 2.37 0.00	33.42 1.98 0.00	29.60 1.70 0.00	27.94 1.58 0.00	28.70 1.65 0.00	33.34 1.86 0.00	37.75 1.76 0.00	39.19 1.90 0.00	40.50 1.97 0.00	40.29 1.99 0.00	42.02 2.00 0.00	41.61 2.32 0.00	41.34 2.19 0.00	42.29 2.17 0.00	39.77 1.64 0.00	40.86 2.17 0.00	40.94 2.24 0.00	41.01 2.36 0.00	40.81 2.31 0.00	39.33 2.30 0.00	40.33 2.03 0.00	40.70 2.41 0.00	38.56 2.25 0.00	40.93 2.39 0.00
E_FISHKILL___LBMP 23776	39.24 2.26 0.00	33.27 1.82 0.00	29.29 1.39 0.00	27.71 1.34 0.00	28.37 1.33 0.00	33.08 1.61 0.00	38.15 2.16 0.00	40.20 2.91 0.00	44.18 3.28 -2.37	49.33 3.26 -7.78	51.30 3.44 -7.84	59.71 3.34 -17.08	64.57 3.33 -22.10	77.35 3.41 -33.81	91.61 3.05 -50.43	106.71 3.13 -64.88	102.57 3.10 -60.78	85.34 3.13 -43.56	63.51 3.08 -21.94	59.31 2.96 -19.31	59.48 3.06 -18.12	54.32 3.06 -12.96	46.54 3.05 -7.18	41.73 3.20 0.00
FAR ROCKAWAY___4 23548	40.80 3.81 -0.01	34.57 3.11 -0.01	30.53 2.62 -0.01	28.96 2.58 -0.01	29.36 2.30 -0.01	33.88 2.39 -0.01	39.34 3.35 -0.01	42.80 4.66 -0.85	49.25 5.13 -5.59	51.25 5.25 -7.71	56.05 5.20 -10.83	62.42 4.64 -18.50	67.74 4.58 -24.02	78.31 4.57 -33.61	93.89 4.08 -51.68	107.45 4.30 -64.46	111.13 4.18 -68.26	90.98 4.25 -48.08	69.18 4.23 -26.45	60.97 4.22 -19.71	65.06 4.25 -22.51	62.44 5.25 -18.91	55.17 5.27 -13.60	52.02 5.40 -8.09
FARRAGUT___LBMP 323566	39.61 2.63 0.00	33.52 2.08 0.00	29.49 1.59 0.00	27.89 1.53 0.00	28.56 1.51 0.00	33.31 1.83 0.00	38.54 2.56 0.00	40.87 3.58 0.00	44.96 4.08 -2.34	50.04 4.06 -7.68	52.04 4.28 -7.74	60.32 4.16 -16.87	65.08 4.11 -21.82	77.89 4.17 -33.59	92.04 3.81 -50.09	107.05 3.91 -64.45	102.94 3.87 -60.37	85.79 3.87 -43.27	64.10 3.81 -21.79	59.93 3.70 -19.19	60.13 3.83 -18.00	55.03 3.87 -12.88	47.22 3.78 -7.13	42.31 3.78 0.00
FENNER___WINDPWR 24204	37.58 0.59 0.00	31.98 0.53 0.00	28.34 0.45 0.00	26.78 0.42 0.00	27.53 0.49 0.00	32.08 0.60 0.00	36.60 0.61 0.00	38.15 0.86 0.00	39.27 0.73 0.00	39.06 0.77 0.00	40.74 0.72 0.00	40.39 1.10 0.00	40.20 1.06 0.00	41.37 1.24 0.00	39.05 0.92 0.00	39.97 1.28 0.00	39.93 1.24 0.00	39.81 1.16 0.00	39.46 0.96 0.00	38.04 1.00 0.00	39.14 0.84 0.00	39.36 1.07 0.00	37.11 0.80 0.00	39.15 0.62 0.00
FIBERTEK___ENERGY 23856	36.87 -0.11 0.00	31.38 -0.06 0.00	27.84 -0.06 0.00	26.34 -0.03 0.00	27.07 0.03 0.00	31.48 0.00 0.00	35.88 -0.11 0.00	37.36 0.07 0.00	38.46 -0.08 0.00	38.37 0.08 0.00	39.90 -0.12 0.00	39.56 0.28 0.00	39.42 0.27 0.00	40.65 0.52 0.00	38.48 0.34 0.00	39.31 0.62 0.00	39.28 0.58 0.00	39.20 0.54 0.00	38.77 0.27 0.00	37.37 0.33 0.00	38.49 0.19 0.00	38.63 0.34 0.00	36.42 0.11 0.00	38.46 -0.08 0.00
FITZPATRICK____ 23598	36.02 -0.96 0.00	30.66 -0.79 0.00	27.23 -0.67 0.00	25.73 -0.63 0.00	26.45 -0.60 0.00	30.76 -0.72 0.00	35.05 -0.94 0.00	36.47 -0.82 0.00	37.61 -0.92 0.00	37.49 -0.80 0.00	39.02 -1.00 0.00	38.54 -0.75 0.00	38.40 -0.74 0.00	39.48 -0.64 0.00	37.49 -0.65 0.00	38.19 -0.50 0.00	38.15 -0.54 0.00	38.08 -0.58 0.00	37.73 -0.77 0.00	36.37 -0.67 0.00	37.57 -0.73 0.00	37.60 -0.69 0.00	35.55 -0.76 0.00	37.61 -0.92 0.00
FORT ORANGE____ 23900	38.21 1.22 0.00	32.70 1.26 0.00	28.99 1.09 0.00	27.44 1.08 0.00	28.13 1.08 0.00	32.74 1.26 0.00	37.03 1.04 0.00	38.37 1.08 0.00	40.12 1.19 -0.39	40.84 1.26 -1.28	42.75 1.44 -1.29	43.36 1.26 -2.82	44.08 1.29 -3.65	45.26 1.32 -3.81	44.69 0.88 -5.68	46.83 1.01 -7.13	46.34 0.97 -6.68	44.45 1.01 -4.79	41.83 0.92 -2.41	40.01 0.85 -2.12	41.09 0.80 -1.99	40.52 0.80 -1.42	38.12 1.02 -0.79	40.04 1.50 0.00
FORT_DRUM_COGEN 23780	38.21 1.22 0.00	32.45 1.01 0.00	28.73 0.84 0.00	27.15 0.79 0.00	27.91 0.87 0.00	32.61 1.13 0.00	37.35 1.37 0.00	39.04 1.75 0.00	40.31 1.77 0.00	39.83 1.53 0.00	41.82 1.80 0.00	41.45 2.16 0.00	41.26 2.11 0.00	42.37 2.25 0.00	39.81 1.68 0.00	40.90 2.21 0.00	40.86 2.17 0.00	40.67 2.01 0.00	40.27 1.77 0.00	38.85 1.81 0.00	40.02 1.72 0.00	40.51 2.22 0.00	37.95 1.63 0.00	39.92 1.39 0.00
FPL_FAR_ROCK_GT1 24212	40.80 3.81 -0.01	34.57 3.11 -0.01	30.53 2.62 -0.01	28.96 2.58 -0.01	29.36 2.30 -0.01	33.88 2.39 -0.01	39.34 3.35 -0.01	42.80 4.66 -0.85	49.25 5.13 -5.59	51.25 5.25 -7.71	56.05 5.20 -10.83	62.42 4.64 -18.50	67.74 4.58 -24.02	78.31 4.57 -33.61	93.89 4.08 -51.68	107.45 4.30 -64.46	111.13 4.18 -68.26	90.98 4.25 -48.08	69.18 4.23 -26.45	60.97 4.22 -19.71	65.06 4.25 -22.51	62.44 5.25 -18.91	55.17 5.27 -13.60	52.02 5.40 -8.09
FPL_FAR_ROCK_GT2 23815	40.80 3.81 -0.01	34.57 3.11 -0.01	30.53 2.62 -0.01	28.96 2.58 -0.01	29.36 2.30 -0.01	33.88 2.39 -0.01	39.34 3.35 -0.01	42.80 4.66 -0.85	49.25 5.13 -5.59	51.25 5.25 -7.71	56.05 5.20 -10.83	62.42 4.64 -18.50	67.74 4.58 -24.02	78.31 4.57 -33.61	93.89 4.08 -51.68	107.45 4.30 -64.46	111.13 4.18 -68.26	90.98 4.25 -48.08	69.18 4.23 -26.45	60.97 4.22 -19.71	65.06 4.25 -22.51	62.44 5.25 -18.91	55.17 5.27 -13.60	52.02 5.40 -8.09
FRANKLIN_FALL_HYD 24054	36.80 -0.18 0.00	31.10 -0.35 0.00	27.79 -0.11 0.00	26.15 -0.21 0.00	26.75 -0.30 0.00	31.20 -0.28 0.00	36.09 0.11 0.00	37.21 -0.07 0.00	38.38 -0.15 0.00	37.91 -0.38 0.00	39.90 -0.12 0.00	39.05 -0.24 0.00	38.87 -0.27 0.00	39.52 -0.60 0.00	37.68 -0.46 0.00	38.19 -0.50 0.00	38.39 -0.31 0.00	38.42 -0.23 0.00	38.30 -0.19 0.00	36.56 -0.48 0.00	37.95 -0.34 0.00	37.98 -0.31 0.00	35.88 -0.44 0.00	38.04 -0.50 0.00
FREEPORT_EQUS_GT1 23764	40.39 3.40 0.00	34.22 2.77 -0.01	30.24 2.34 0.00	28.72 2.35 -0.01	29.11 2.06 -0.01	33.72 2.24 0.00	39.15 3.17 0.00	42.06 4.55 -0.22	49.05 4.93 -5.58	50.94 4.94 -7.70	55.97 5.12 -10.83	62.74 4.95 -18.50	67.93 4.78 -24.02	78.67 4.94 -33.61	94.28 4.46 -51.68	107.88 4.72 -64.46	111.56 4.60 -68.26	91.41 4.68 -48.08	69.56 4.62 -26.45	61.34 4.59 -19.71	65.44 4.63 -22.51	61.83 4.63 -18.91	52.26 4.61 -11.34	45.39 4.82 -2.04
FULTON COGEN____ 23766	36.58 -0.41 0.00	31.10 -0.35 0.00	27.62 -0.28 0.00	26.10 -0.26 0.00	26.80 -0.24 0.00	31.16 -0.31 0.00	35.55 -0.43 0.00	37.03 -0.26 0.00	38.15 -0.39 0.00	38.07 -0.23 0.00	39.62 -0.40 0.00	39.25 -0.04 0.00	39.07 -0.08 0.00	40.25 0.12 0.00	38.06 -0.08 0.00	38.93 0.23 0.00	38.89 0.19 0.00	38.77 0.12 0.00	38.38 -0.12 0.00	37.04 0.00 0.00	38.14 -0.15 0.00	38.29 0.00 0.00	36.13 -0.18 0.00	38.15 -0.39 0.00
FULTON___LFGE 323630	39.39 2.40 0.00	33.86 2.42 0.00	29.85 1.95 0.00	28.26 1.90 0.00	29.10 2.06 0.00	34.12 2.64 0.00	38.15 2.16 0.00	39.97 2.68 0.00	42.08 3.20 -0.34	43.09 3.68 -1.12	45.55 4.40 -1.13	46.15 4.40 -2.46	46.59 4.27 -3.18	46.81 4.61 -2.07	44.35 3.13 -3.09	46.44 4.02 -3.72	46.09 3.91 -3.48	45.09 3.94 -2.50	43.45 3.70 -1.26	41.51 3.37 -1.11	42.13 2.80 -1.04	41.83 2.80 -0.74	39.23 2.51 -0.41	41.89 3.35 0.00

Freeport___CT2 23818	40.39 3.40 0.00	34.22 2.77 -0.01	30.24 2.34 0.00	28.72 2.35 -0.01	29.11 2.06 -0.01	33.72 2.24 0.00	39.15 3.17 0.00	42.06 4.55 -0.22	49.05 4.93 -5.58	50.94 4.94 -7.70	55.97 5.12 -10.83	62.74 4.95 -18.50	67.93 4.78 -24.02	78.67 4.94 -33.61	94.28 4.46 -51.68	107.88 4.72 -64.46	111.56 4.60 -68.26	91.41 4.68 -48.08	69.56 4.62 -26.45	61.34 4.59 -19.71	65.44 4.63 -22.51	61.83 4.63 -18.91	52.26 4.61 -11.34	45.39 4.82 -2.04
G.F.CEMENT___DRP 24184	39.09 2.11 0.00	33.49 2.04 0.00	29.49 1.59 0.00	27.97 1.61 0.00	28.94 1.89 0.00	33.75 2.27 0.00	38.33 2.34 0.00	39.45 2.16 0.00	41.13 2.24 -0.35	42.02 2.57 -1.16	43.95 2.76 -1.17	44.04 2.20 -2.55	44.60 2.15 -3.30	45.41 2.05 -3.23	44.25 1.30 -4.82	46.14 1.47 -5.97	45.68 1.39 -5.59	44.09 1.43 -4.01	42.17 1.66 -2.02	40.22 1.41 -1.78	41.42 1.46 -1.67	40.75 1.26 -1.19	38.53 1.56 -0.66	41.31 2.77 0.00
GARDENVILLE___LBMP 24039	34.99 -2.00 0.00	29.71 -1.73 0.00	26.92 -0.98 0.00	25.41 -0.95 0.00	26.40 -0.65 0.00	30.31 -1.16 0.00	33.76 -2.23 0.00	35.24 -2.05 0.00	36.23 -2.39 -0.08	36.42 -2.14 -0.27	37.29 -3.00 -0.27	37.53 -2.36 -0.60	37.56 -2.35 -0.77	38.24 -1.89 0.00	36.80 -1.33 0.00	37.53 -1.16 0.00	37.61 -1.08 0.00	37.34 -1.31 0.00	36.23 -2.27 0.00	35.52 -1.52 0.00	36.65 -1.65 0.00	36.76 -1.53 0.00	35.00 -1.31 0.00	36.57 -1.97 0.00
GENERAL___MILLS 23808	34.99 -2.00 0.00	29.74 -1.70 0.00	26.92 -0.98 0.00	25.44 -0.92 0.00	26.43 -0.62 0.00	30.31 -1.16 0.00	33.76 -2.23 0.00	35.24 -2.05 0.00	36.27 -2.35 -0.08	36.42 -2.14 -0.27	37.29 -3.00 -0.28	37.57 -2.32 -0.60	37.61 -2.31 -0.78	38.28 -1.85 0.00	36.84 -1.30 0.00	37.57 -1.12 0.00	37.65 -1.04 0.00	37.38 -1.28 0.00	36.23 -2.27 0.00	35.52 -1.52 0.00	36.65 -1.65 0.00	36.80 -1.49 0.00	35.00 -1.31 0.00	36.57 -1.97 0.00
GE_PLASTICS___DRP 24183	37.69 0.70 0.00	32.26 0.82 0.00	28.71 0.81 0.00	27.18 0.82 0.00	27.86 0.81 0.00	32.42 0.94 0.00	36.78 0.79 0.00	38.00 0.71 0.00	39.50 0.77 -0.20	39.67 0.73 -0.65	41.51 0.84 -0.65	41.41 0.71 -1.42	41.68 0.70 -1.83	41.65 0.68 -0.85	39.82 0.42 -1.26	39.16 0.46 0.00	39.12 0.43 0.00	39.08 0.43 0.00	38.92 0.42 0.00	37.41 0.37 0.00	38.64 0.34 0.00	38.71 0.42 0.00	37.00 0.69 0.00	39.77 1.23 0.00
GILBOA___1 23756	38.13 1.15 0.00	32.45 1.01 0.00	28.71 0.81 0.00	27.15 0.79 0.00	27.83 0.78 0.00	32.42 0.94 0.00	37.10 1.12 0.00	38.74 1.45 0.00	41.56 1.73 -1.29	44.24 1.72 -4.22	46.11 1.84 -4.25	50.32 1.77 -9.27	52.90 1.76 -11.99	55.35 1.73 -13.50	59.72 1.45 -20.13	66.05 1.51 -25.85	64.42 1.51 -24.21	57.52 1.51 -17.35	48.78 1.54 -8.74	46.18 1.44 -7.70	47.01 1.49 -7.22	44.95 1.49 -5.17	40.73 1.56 -2.86	40.31 1.77 0.00
GILBOA___2 23757	38.13 1.15 0.00	32.45 1.01 0.00	28.71 0.81 0.00	27.15 0.79 0.00	27.83 0.78 0.00	32.42 0.94 0.00	37.10 1.12 0.00	38.74 1.45 0.00	41.56 1.73 -1.29	44.24 1.72 -4.22	46.11 1.84 -4.25	50.32 1.77 -9.27	52.90 1.76 -11.99	55.35 1.73 -13.50	59.72 1.45 -20.13	66.05 1.51 -25.85	64.42 1.51 -24.21	57.52 1.51 -17.35	48.78 1.54 -8.74	46.18 1.44 -7.70	47.01 1.49 -7.22	44.95 1.49 -5.17	40.73 1.56 -2.86	40.31 1.77 0.00
GILBOA___3 23758	38.13 1.15 0.00	32.45 1.01 0.00	28.71 0.81 0.00	27.15 0.79 0.00	27.83 0.78 0.00	32.42 0.94 0.00	37.10 1.12 0.00	38.74 1.45 0.00	41.56 1.73 -1.29	44.24 1.72 -4.22	46.11 1.84 -4.25	50.32 1.77 -9.27	52.90 1.76 -11.99	55.35 1.73 -13.50	59.72 1.45 -20.13	66.05 1.51 -25.85	64.42 1.51 -24.21	57.52 1.51 -17.35	48.78 1.54 -8.74	46.18 1.44 -7.70	47.01 1.49 -7.22	44.95 1.49 -5.17	40.73 1.56 -2.86	40.31 1.77 0.00
GILBOA___4 23759	38.13 1.15 0.00	32.45 1.01 0.00	28.71 0.81 0.00	27.15 0.79 0.00	27.83 0.78 0.00	32.42 0.94 0.00	37.10 1.12 0.00	38.74 1.45 0.00	41.56 1.73 -1.29	44.24 1.72 -4.22	46.11 1.84 -4.25	50.32 1.77 -9.27	52.90 1.76 -11.99	55.35 1.73 -13.50	59.72 1.45 -20.13	66.05 1.51 -25.85	64.42 1.51 -24.21	57.52 1.51 -17.35	48.78 1.54 -8.74	46.18 1.44 -7.70	47.01 1.49 -7.22	44.95 1.49 -5.17	40.73 1.56 -2.86	40.31 1.77 0.00
GILBOA___ 23599	38.13 1.15 0.00	32.45 1.01 0.00	28.71 0.81 0.00	27.15 0.79 0.00	27.83 0.78 0.00	32.42 0.94 0.00	37.10 1.12 0.00	38.74 1.45 0.00	41.56 1.73 -1.29	44.24 1.72 -4.22	46.11 1.84 -4.25	50.32 1.77 -9.27	52.90 1.76 -11.99	55.35 1.73 -13.50	59.72 1.45 -20.13	66.05 1.51 -25.85	64.42 1.51 -24.21	57.52 1.51 -17.35	48.78 1.54 -8.74	46.18 1.44 -7.70	47.01 1.49 -7.22	44.95 1.49 -5.17	40.73 1.56 -2.86	40.31 1.77 0.00
GINNA___ 23603	34.73 -2.26 0.00	29.30 -2.14 0.00	26.42 -1.48 0.00	24.96 -1.40 0.00	25.80 -1.24 0.00	29.94 -1.54 0.00	33.76 -2.23 0.00	35.69 -1.60 0.00	36.94 -1.66 -0.06	37.57 -0.92 -0.20	38.46 -1.76 -0.20	38.94 -0.79 -0.44	38.92 -0.78 -0.56	39.73 -0.40 0.00	37.72 -0.42 0.00	38.69 0.00 0.00	38.69 0.00 0.00	38.50 -0.15 0.00	37.77 -0.73 0.00	36.56 -0.48 0.00	37.57 -0.73 0.00	37.68 -0.61 0.00	35.04 -1.27 0.00	37.03 -1.50 0.00
GLEN PARK___ 23778	38.39 1.41 0.00	32.61 1.16 0.00	28.85 0.95 0.00	27.26 0.90 0.00	28.02 0.97 0.00	32.77 1.29 0.00	37.50 1.51 0.00	39.23 1.94 0.00	40.50 1.97 0.00	40.02 1.72 0.00	42.06 2.04 0.00	41.72 2.44 0.00	41.49 2.35 0.00	42.65 2.53 0.00	40.04 1.91 0.00	41.17 2.48 0.00	41.13 2.44 0.00	40.94 2.28 0.00	40.54 2.04 0.00	39.11 2.07 0.00	40.21 1.91 0.00	40.78 2.49 0.00	38.16 1.85 0.00	40.12 1.58 0.00
GLENWOOD_IC_1_G5 23712	39.91 2.92 0.00	33.81 2.36 -0.01	29.82 1.92 0.00	28.27 1.90 -0.01	28.79 1.73 -0.01	33.40 1.92 0.00	38.69 2.70 0.00	41.33 3.88 -0.16	48.43 4.32 -5.58	50.36 4.37 -7.70	55.33 4.48 -10.83	61.99 4.20 -18.50	67.35 4.19 -24.02	77.99 4.25 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.86 3.91 -68.26	90.67 3.94 -48.08	68.80 3.85 -26.45	60.49 3.74 -19.71	64.75 3.94 -22.51	61.30 4.10 -18.91	51.50 4.07 -11.12	44.21 4.20 -1.47
GLENWOOD_IC_2_G1 23688	39.80 2.81 0.00	33.71 2.26 -0.01	29.71 1.81 0.00	28.16 1.79 -0.01	28.71 1.65 -0.01	33.37 1.89 0.00	38.65 2.66 0.00	41.12 3.73 -0.10	48.28 4.16 -5.58	50.21 4.21 -7.70	55.25 4.40 -10.83	62.07 4.28 -18.50	67.43 4.27 -24.02	78.11 4.37 -33.61	93.78 3.97 -51.68	107.26 4.10 -64.46	110.98 4.02 -68.26	90.79 4.06 -48.08	68.95 4.00 -26.45	60.60 3.85 -19.71	64.79 3.98 -22.51	61.22 4.02 -18.91	51.13 3.92 -10.90	43.40 4.01 -0.86
GLENWOOD_IC_3_G1 23689	39.80 2.81 0.00	33.71 2.26 -0.01	29.71 1.81 0.00	28.16 1.79 -0.01	28.71 1.65 -0.01	33.37 1.89 0.00	38.65 2.66 0.00	41.12 3.73 -0.10	48.28 4.16 -5.58	50.21 4.21 -7.70	55.25 4.40 -10.83	62.07 4.28 -18.50	67.43 4.27 -24.02	78.11 4.37 -33.61	93.78 3.97 -51.68	107.26 4.10 -64.46	110.98 4.02 -68.26	90.79 4.06 -48.08	68.95 4.00 -26.45	60.60 3.85 -19.71	64.79 3.98 -22.51	61.22 4.02 -18.91	51.13 3.92 -10.90	43.40 4.01 -0.86
GLENWOOD___4 23550	39.91 2.92 0.00	33.81 2.36 -0.01	29.82 1.92 0.00	28.27 1.90 -0.01	28.79 1.73 -0.01	33.40 1.92 0.00	38.69 2.70 0.00	41.33 3.88 -0.16	48.43 4.32 -5.58	50.36 4.37 -7.70	55.33 4.48 -10.83	62.03 4.24 -18.50	67.39 4.23 -24.02	78.03 4.29 -33.61	93.74 3.93 -51.68	107.22 4.06 -64.46	110.90 3.95 -68.26	90.71 3.98 -48.08	68.83 3.89 -26.45	60.53 3.78 -19.71	64.79 3.98 -22.51	61.30 4.10 -18.91	51.50 4.07 -11.12	44.21 4.20 -1.47

GLENWOOD___5 23614	39.91 2.92 0.00	33.81 2.36 -0.01	29.82 1.92 0.00	28.27 1.90 -0.01	28.79 1.73 -0.01	33.40 1.92 0.00	38.69 2.70 0.00	41.33 3.88 -0.16	48.43 4.32 -5.58	50.36 4.37 -7.70	55.33 4.48 -10.83	62.03 4.24 -18.50	67.39 4.23 -24.02	78.03 4.29 -33.61	93.74 3.93 -51.68	107.22 4.06 -64.46	110.90 3.95 -68.26	90.71 3.98 -48.08	68.83 3.89 -26.45	60.53 3.78 -19.71	64.79 3.98 -22.51	61.30 4.10 -18.91	51.50 4.07 -11.12	44.21 4.20 -1.47
GLOBAL GREEN_PORT_GT1 23814	43.83 6.84 0.00	37.36 5.91 -0.01	33.36 5.47 0.00	31.54 5.17 -0.01	31.95 4.90 -0.01	36.45 4.97 0.00	42.36 6.37 0.00	45.90 8.58 -0.04	53.56 9.44 -5.58	55.61 9.61 -7.70	60.89 10.04 -10.83	68.36 10.57 -18.50	74.12 10.96 -24.02	85.17 11.44 -33.61	100.83 11.02 -51.68	114.77 11.61 -64.46	118.44 11.49 -68.26	97.98 11.25 -48.08	75.42 10.47 -26.45	66.42 9.67 -19.71	70.61 9.80 -22.51	66.81 9.61 -18.91	55.75 8.75 -10.69	47.39 8.56 -0.30
GOETHSLN___LBMP 323567	39.96 2.51 -0.46	33.39 1.95 0.00	29.40 1.51 0.00	27.79 1.42 0.00	28.45 1.41 0.00	33.21 1.73 0.00	40.59 2.48 -2.12	42.84 3.47 -2.08	46.69 3.97 -4.18	52.94 3.94 -10.70	54.25 4.12 -10.11	57.08 3.93 -13.87	62.23 3.88 -19.21	64.26 3.93 -20.20	64.50 3.58 -22.78	64.19 3.68 -21.82	64.16 3.64 -21.82	64.75 3.63 -22.46	63.87 3.58 -21.79	61.28 3.52 -20.72	61.42 3.68 -19.44	58.23 3.71 -16.22	53.43 3.63 -13.49	43.93 3.62 -1.77
GOODYEAR_LAKE_HYD 323669	38.09 1.11 0.00	32.39 0.94 0.00	28.62 0.73 0.00	27.07 0.71 0.00	27.81 0.76 0.00	32.42 0.94 0.00	37.25 1.26 0.00	39.00 1.72 0.00	41.52 2.12 -0.86	43.26 2.14 -2.82	45.18 2.32 -2.84	47.84 2.36 -6.19	49.47 2.31 -8.01	48.28 2.37 -5.78	48.74 1.98 -8.63	51.91 2.21 -11.01	51.17 2.17 -10.31	48.17 2.13 -7.39	44.30 2.08 -3.72	42.31 2.00 -3.28	43.32 1.95 -3.07	42.56 2.07 -2.20	39.38 1.85 -1.22	40.42 1.89 0.00
GOUDEY___7 23579	37.43 0.44 0.00	31.76 0.31 0.00	28.26 0.36 0.00	26.70 0.34 0.00	27.43 0.38 0.00	31.89 0.41 0.00	36.42 0.43 0.00	38.00 0.71 0.00	38.69 -0.04 -0.19	39.04 0.11 -0.63	40.54 -0.12 -0.64	40.95 0.28 -1.39	41.21 0.27 -1.80	42.03 0.56 -1.34	40.75 0.61 -2.00	42.08 0.81 -2.57	41.92 0.81 -2.41	41.20 0.81 -1.73	39.75 0.38 -0.87	38.40 0.59 -0.77	39.48 0.46 -0.72	39.38 0.57 -0.51	36.78 0.18 -0.28	38.50 -0.04 0.00
GOUDEY___8 23580	37.39 0.41 0.00	31.76 0.31 0.00	28.23 0.33 0.00	26.68 0.32 0.00	27.40 0.35 0.00	31.86 0.38 0.00	36.38 0.40 0.00	37.96 0.67 0.00	38.65 -0.08 -0.19	38.97 0.04 -0.63	40.50 -0.16 -0.64	40.91 0.24 -1.39	41.14 0.20 -1.80	41.99 0.52 -2.00	40.67 0.53 -2.53	42.04 0.77 -2.57	41.88 0.77 -2.41	41.16 0.77 -1.73	39.71 0.35 -0.87	38.32 0.52 -0.77	39.44 0.42 -0.72	39.34 0.54 -0.51	36.74 0.15 -0.28	38.46 -0.08 0.00
GOWANUS_GT1_1 24077	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT1_2 24078	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT1_3 24079	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT1_4 24080	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT1_5 24084	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT1_6 24111	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT1_7 24112	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT1_8 24113	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT2_1 24114	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT2_2 24115	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03

GOWANUS_GT2_3 24116	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT2_4 24117	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT2_5 24118	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT2_6 24119	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT2_7 24120	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT2_8 24121	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT3_1 24122	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT3_2 24123	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT3_3 24124	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT3_4 24125	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT3_5 24126	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT3_6 24127	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT3_7 24128	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT3_8 24129	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT4_1 24130	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT4_2 24131	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03

GOWANUS_GT4_3 24132	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT4_4 24133	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT4_5 24134	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT4_6 24135	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT4_7 24136	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GOWANUS_GT4_8 24137	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
GREENIDGE___3 23582	37.21 0.22 0.00	31.57 0.13 0.00	28.20 0.31 0.00	26.65 0.29 0.00	27.45 0.41 0.00	31.89 0.41 0.00	36.17 0.18 0.00	37.85 0.56 0.00	38.91 0.27 -0.10	39.17 0.54 -0.34	40.48 0.12 -0.35	40.86 0.83 -0.75	40.94 0.82 -0.97	41.37 1.24 0.00	39.20 1.07 0.00	40.24 1.55 0.00	40.20 1.51 0.00	40.09 1.43 0.00	39.38 0.89 0.00	38.15 1.11 0.00	39.18 0.88 0.00	39.40 1.11 0.00	36.89 0.58 0.00	38.81 0.27 0.00
GREENIDGE___4 23583	37.21 0.22 0.00	31.57 0.13 0.00	28.20 0.31 0.00	26.65 0.29 0.00	27.45 0.41 0.00	31.89 0.41 0.00	36.17 0.18 0.00	37.85 0.56 0.00	38.91 0.27 -0.10	39.17 0.54 -0.34	40.48 0.12 -0.35	40.86 0.83 -0.75	40.94 0.82 -0.97	41.37 1.24 0.00	39.20 1.07 0.00	40.24 1.55 0.00	40.20 1.51 0.00	40.09 1.43 0.00	39.38 0.89 0.00	38.15 1.11 0.00	39.18 0.88 0.00	39.40 1.11 0.00	36.89 0.58 0.00	38.81 0.27 0.00
GROVEVILLE___HYD 323602	39.80 2.81 0.00	33.67 2.23 0.00	29.65 1.76 0.00	28.02 1.66 0.00	28.70 1.65 0.00	33.49 2.01 0.00	38.65 2.66 0.00	40.68 3.39 0.00	44.40 3.74 -2.12	48.93 3.68 -6.96	50.79 3.76 -7.01	58.26 3.56 -15.28	62.59 3.68 -19.77	74.23 3.81 -30.29	86.78 3.47 -45.17	100.40 3.60 -58.11	96.69 3.59 -54.43	81.26 3.59 -39.01	61.61 3.46 -19.65	57.63 3.30 -17.30	57.93 3.41 -16.23	53.31 3.41 -11.61	46.37 3.63 -6.43	42.39 3.85 0.00
HAMPSHIRE___PAPER_HYD 323593	37.32 0.33 0.00	31.63 0.19 0.00	28.12 0.22 0.00	26.52 0.16 0.00	27.21 0.16 0.00	31.73 0.25 0.00	36.49 0.50 0.00	37.77 0.48 0.00	38.77 0.23 0.00	38.10 -0.19 0.00	40.06 0.04 0.00	39.33 0.04 0.00	39.07 -0.08 0.00	39.97 -0.16 0.00	37.83 -0.31 0.00	38.58 -0.12 0.00	38.66 -0.04 0.00	38.58 -0.08 0.00	38.34 -0.15 0.00	36.85 -0.19 0.00	38.18 -0.11 0.00	38.56 0.27 0.00	36.64 0.33 0.00	38.73 0.19 0.00
HARDSCRABBLE_WT_PWR 323673	38.91 1.92 0.00	33.05 1.60 0.00	29.26 1.37 0.00	27.60 1.24 0.00	28.35 1.30 0.00	32.93 1.45 0.00	37.32 1.33 0.00	38.74 1.45 0.00	40.04 1.50 0.00	39.83 1.53 0.00	41.54 1.52 0.00	41.09 1.81 0.00	40.83 1.68 0.00	41.73 1.61 0.00	39.28 1.14 0.00	40.28 1.59 0.00	40.40 1.70 0.00	40.47 1.82 0.00	40.31 1.81 0.00	38.81 1.78 0.00	39.91 1.61 0.00	40.20 1.91 0.00	38.09 1.78 0.00	40.42 1.89 0.00
HARZA MOOSE___RIVER 24016	37.61 0.63 0.00	31.98 0.53 0.00	28.34 0.45 0.00	26.78 0.42 0.00	27.51 0.46 0.00	32.08 0.60 0.00	36.71 0.72 0.00	38.18 0.89 0.00	39.46 0.92 0.00	39.02 0.73 0.00	40.90 0.88 0.00	40.39 1.10 0.00	40.16 1.02 0.00	41.25 1.12 0.00	38.90 0.76 0.00	39.78 1.08 0.00	39.78 1.08 0.00	39.66 1.01 0.00	39.34 0.85 0.00	37.89 0.85 0.00	39.06 0.77 0.00	39.36 1.07 0.00	37.15 0.84 0.00	39.23 0.69 0.00
HEMPSTEAD___ 23647	39.98 3.00 0.00	33.90 2.45 -0.01	29.93 2.04 0.00	28.40 2.03 -0.01	28.84 1.79 -0.01	33.43 1.95 0.00	38.83 2.84 0.00	41.59 4.14 -0.16	48.70 4.59 -5.58	50.59 4.60 -7.70	55.57 4.72 -10.83	62.38 4.60 -18.50	67.70 4.54 -24.02	78.39 4.65 -33.61	94.05 4.23 -51.68	107.57 4.41 -64.46	111.25 4.30 -68.26	91.06 4.33 -48.08	69.22 4.27 -26.45	60.90 4.15 -19.71	65.09 4.29 -22.51	61.45 4.25 -18.91	51.64 4.21 -11.11	44.33 4.35 -1.44
HICKLING___1 23621	38.24 1.26 0.00	32.45 1.01 0.00	28.93 1.03 0.00	27.34 0.98 0.00	28.08 1.03 0.00	32.61 1.13 0.00	37.39 1.40 0.00	39.00 1.72 0.00	39.94 1.27 -0.13	40.15 1.42 -0.44	41.62 1.16 -0.45	41.83 1.57 -0.97	41.93 1.53 -1.26	43.13 2.05 -0.95	41.69 2.14 -1.42	42.88 2.36 -1.83	42.73 2.32 -1.71	42.16 2.28 -1.23	40.81 1.69 -0.62	39.43 1.85 -0.54	40.76 1.95 -0.51	40.57 1.91 -0.37	37.78 1.27 -0.20	39.58 1.04 0.00
HICKLING___2 23622	38.24 1.26 0.00	32.45 1.01 0.00	28.93 1.03 0.00	27.34 0.98 0.00	28.08 1.03 0.00	32.61 1.13 0.00	37.39 1.40 0.00	39.00 1.72 0.00	39.94 1.27 -0.13	40.15 1.42 -0.44	41.62 1.16 -0.45	41.83 1.57 -0.97	41.93 1.53 -1.26	43.13 2.05 -0.95	41.69 2.14 -1.42	42.88 2.36 -1.83	42.73 2.32 -1.71	42.16 2.28 -1.23	40.81 1.69 -0.62	39.43 1.85 -0.54	40.76 1.95 -0.51	40.57 1.91 -0.37	37.78 1.27 -0.20	39.58 1.04 0.00
HIGH FALLS___HY 23754	42.20 5.21 0.00	35.56 4.12 0.00	31.33 3.43 0.00	29.58 3.22 0.00	30.54 3.49 0.00	35.60 4.12 0.00	41.13 5.15 0.00	43.55 6.26 0.00	47.10 6.51 -2.05	51.62 6.59 -6.74	53.45 6.64 -6.79	60.92 6.84 -14.79	65.45 7.16 -19.14	77.04 7.38 -29.53	90.07 7.89 -44.04	102.83 7.47 -56.67	99.44 7.66 -53.09	84.55 7.85 -38.05	65.17 7.51 -19.16	60.94 7.04 -16.87	61.63 7.51 -15.83	56.89 7.27 -11.32	49.70 7.12 -6.27	45.32 6.78 0.00

HILLBURN___GT 23639	39.54 2.55 0.00	33.49 2.04 0.00	29.49 1.59 0.00	27.89 1.53 0.00	28.54 1.49 0.00	33.27 1.79 0.00	38.29 2.30 0.00	40.50 3.21 0.00	44.47 3.66 -2.27	49.37 3.64 -7.44	51.40 3.88 -7.50	59.63 4.01 -16.34	64.27 3.99 -21.14	77.33 4.13 -33.07	91.00 3.55 -49.32	106.02 3.87 -63.46	102.01 3.87 -59.45	85.16 3.90 -42.60	63.80 3.85 -21.46	59.59 3.67 -18.89	59.58 3.56 -17.72	54.72 3.75 -12.68	46.93 3.59 -7.02	42.12 3.58 0.00
HISHELDN_WT_PWR 323625	35.43 -1.55 0.00	30.09 -1.35 0.00	27.20 -0.70 0.00	25.68 -0.69 0.00	26.64 -0.41 0.00	30.63 -0.85 0.00	34.22 -1.76 0.00	35.72 -1.57 0.00	36.74 -1.89 -0.09	36.94 -1.65 -0.30	37.87 -2.44 -0.30	38.17 -1.77 -0.65	38.18 -1.80 -0.84	38.80 -1.32 0.00	37.26 -0.88 0.00	38.04 -0.66 0.00	38.08 -0.62 0.00	37.84 -0.81 0.00	36.80 -1.69 0.00	36.00 -1.04 0.00	37.11 -1.19 0.00	37.25 -1.03 0.00	35.33 -0.98 0.00	36.99 -1.54 0.00
HOLTSVILLE_IC_1 23690	40.13 3.14 0.00	34.12 2.67 -0.01	30.35 2.45 0.00	28.80 2.43 -0.01	29.17 2.11 -0.01	33.53 2.05 0.00	38.97 2.99 0.00	41.91 4.59 -0.04	49.16 5.05 -5.58	50.97 4.98 -7.70	55.93 5.08 -10.83	62.78 4.99 -18.50	68.21 5.05 -24.02	79.07 5.34 -33.61	94.85 5.03 -51.68	108.42 5.26 -64.46	112.06 5.11 -68.26	91.83 5.10 -48.08	69.83 4.89 -26.45	61.31 4.56 -19.71	65.52 4.71 -22.51	61.87 4.67 -18.91	51.50 4.50 -10.68	43.45 4.62 -0.29
HOLTSVILLE_IC_10 23699	40.61 3.62 0.00	34.53 3.08 -0.01	30.71 2.82 0.00	29.14 2.77 -0.01	29.52 2.46 -0.01	33.90 2.42 0.00	39.37 3.38 0.00	42.40 5.07 -0.04	49.70 5.59 -5.58	51.51 5.51 -7.70	56.49 5.64 -10.83	63.41 5.62 -18.50	68.91 5.75 -24.02	79.79 6.06 -33.61	95.50 5.68 -51.68	109.19 6.04 -64.46	112.83 5.88 -68.26	92.57 5.84 -48.08	70.49 5.54 -26.45	61.90 5.15 -19.71	66.01 5.21 -22.51	62.48 5.28 -18.91	52.05 5.05 -10.69	44.02 5.16 -0.32
HOLTSVILLE_IC_2 23691	40.13 3.14 0.00	34.12 2.67 -0.01	30.35 2.45 0.00	28.80 2.43 -0.01	29.17 2.11 -0.01	33.53 2.05 0.00	38.97 2.99 0.00	41.91 4.59 -0.04	49.16 5.05 -5.58	50.97 4.98 -7.70	55.93 5.08 -10.83	62.78 4.99 -18.50	68.21 5.05 -24.02	79.07 5.34 -33.61	94.85 5.03 -51.68	108.42 5.26 -64.46	112.06 5.11 -68.26	91.83 5.10 -48.08	69.83 4.89 -26.45	61.31 4.56 -19.71	65.52 4.71 -22.51	61.87 4.67 -18.91	51.50 4.50 -10.68	43.45 4.62 -0.29
HOLTSVILLE_IC_3 23692	40.13 3.14 0.00	34.12 2.67 -0.01	30.35 2.45 0.00	28.80 2.43 -0.01	29.17 2.11 -0.01	33.53 2.05 0.00	38.97 2.99 0.00	41.91 4.59 -0.04	49.16 5.05 -5.58	50.97 4.98 -7.70	55.93 5.08 -10.83	62.78 4.99 -18.50	68.21 5.05 -24.02	79.07 5.34 -33.61	94.85 5.03 -51.68	108.42 5.26 -64.46	112.06 5.11 -68.26	91.83 5.10 -48.08	69.83 4.89 -26.45	61.31 4.56 -19.71	65.52 4.71 -22.51	61.87 4.67 -18.91	51.50 4.50 -10.68	43.45 4.62 -0.29
HOLTSVILLE_IC_4 23693	40.13 3.14 0.00	34.12 2.67 -0.01	30.35 2.45 0.00	28.80 2.43 -0.01	29.17 2.11 -0.01	33.53 2.05 0.00	38.97 2.99 0.00	41.91 4.59 -0.04	49.16 5.05 -5.58	50.97 4.98 -7.70	55.93 5.08 -10.83	62.78 4.99 -18.50	68.21 5.05 -24.02	79.07 5.34 -33.61	94.85 5.03 -51.68	108.42 5.26 -64.46	112.06 5.11 -68.26	91.83 5.10 -48.08	69.83 4.89 -26.45	61.31 4.56 -19.71	65.52 4.71 -22.51	61.87 4.67 -18.91	51.50 4.50 -10.68	43.45 4.62 -0.29
HOLTSVILLE_IC_5 23694	40.13 3.14 0.00	34.12 2.67 -0.01	30.35 2.45 0.00	28.80 2.43 -0.01	29.17 2.11 -0.01	33.53 2.05 0.00	38.97 2.99 0.00	41.91 4.59 -0.04	49.16 5.05 -5.58	50.97 4.98 -7.70	55.93 5.08 -10.83	62.78 4.99 -18.50	68.21 5.05 -24.02	79.07 5.34 -33.61	94.85 5.03 -51.68	108.42 5.26 -64.46	112.06 5.11 -68.26	91.83 5.10 -48.08	69.83 4.89 -26.45	61.31 4.56 -19.71	65.52 4.71 -22.51	61.87 4.67 -18.91	51.50 4.50 -10.68	43.45 4.62 -0.29
HOLTSVILLE_IC_6 23695	40.61 3.62 0.00	34.53 3.08 -0.01	30.71 2.82 0.00	29.14 2.77 -0.01	29.52 2.46 -0.01	33.90 2.42 0.00	39.37 3.38 0.00	42.40 5.07 -0.04	49.70 5.59 -5.58	51.51 5.51 -7.70	56.49 5.64 -10.83	63.41 5.62 -18.50	68.91 5.75 -24.02	79.79 6.06 -33.61	95.50 5.68 -51.68	109.19 6.04 -64.46	112.83 5.88 -68.26	92.57 5.84 -48.08	70.49 5.54 -26.45	61.90 5.15 -19.71	66.01 5.21 -22.51	62.48 5.28 -18.91	52.05 5.05 -10.69	44.02 5.16 -0.32
HOLTSVILLE_IC_7 23696	40.61 3.62 0.00	34.53 3.08 -0.01	30.71 2.82 0.00	29.14 2.77 -0.01	29.52 2.46 -0.01	33.90 2.42 0.00	39.37 3.38 0.00	42.40 5.07 -0.04	49.70 5.59 -5.58	51.51 5.51 -7.70	56.49 5.64 -10.83	63.41 5.62 -18.50	68.91 5.75 -24.02	79.79 6.06 -33.61	95.50 5.68 -51.68	109.19 6.04 -64.46	112.83 5.88 -68.26	92.57 5.84 -48.08	70.49 5.54 -26.45	61.90 5.15 -19.71	66.01 5.21 -22.51	62.48 5.28 -18.91	52.05 5.05 -10.69	44.02 5.16 -0.32
HOLTSVILLE_IC_8 23697	40.61 3.62 0.00	34.53 3.08 -0.01	30.71 2.82 0.00	29.14 2.77 -0.01	29.52 2.46 -0.01	33.90 2.42 0.00	39.37 3.38 0.00	42.40 5.07 -0.04	49.70 5.59 -5.58	51.51 5.51 -7.70	56.49 5.64 -10.83	63.41 5.62 -18.50	68.91 5.75 -24.02	79.79 6.06 -33.61	95.50 5.68 -51.68	109.19 6.04 -64.46	112.83 5.88 -68.26	92.57 5.84 -48.08	70.49 5.54 -26.45	61.90 5.15 -19.71	66.01 5.21 -22.51	62.48 5.28 -18.91	52.05 5.05 -10.69	44.02 5.16 -0.32
HOLTSVILLE_IC_9 23698	40.61 3.62 0.00	34.53 3.08 -0.01	30.71 2.82 0.00	29.14 2.77 -0.01	29.52 2.46 -0.01	33.90 2.42 0.00	39.37 3.38 0.00	42.40 5.07 -0.04	49.70 5.59 -5.58	51.51 5.51 -7.70	56.49 5.64 -10.83	63.41 5.62 -18.50	68.91 5.75 -24.02	79.79 6.06 -33.61	95.50 5.68 -51.68	109.19 6.04 -64.46	112.83 5.88 -68.26	92.57 5.84 -48.08	70.49 5.54 -26.45	61.90 5.15 -19.71	66.01 5.21 -22.51	62.48 5.28 -18.91	52.05 5.05 -10.69	44.02 5.16 -0.32
HQ_GEN_CEDARS 23644	36.50 -0.48 0.00	30.91 -0.53 0.00	27.56 -0.33 0.00	25.97 -0.40 0.00	26.56 -0.49 0.00	30.94 -0.54 0.00	35.63 -0.36 0.00	36.62 -0.67 0.00	37.65 -0.89 0.00	37.15 -1.15 0.00	39.06 -0.96 0.00	38.23 -1.06 0.00	38.05 -1.10 0.00	38.80 -1.32 0.00	36.95 -1.18 0.00	37.46 -1.24 0.00	37.57 -1.12 0.00	37.53 -1.12 0.00	37.50 -1.00 0.00	35.93 -1.11 0.00	37.23 -1.07 0.00	37.37 -0.92 0.00	35.44 -0.87 0.00	37.61 -0.92 0.00
HQ_GEN_CEDARS_PROXY 323590	36.50 -0.48 0.00	30.91 -0.53 0.00	27.56 -0.33 0.00	25.97 -0.40 0.00	26.56 -0.49 0.00	30.94 -0.54 0.00	35.63 -0.36 0.00	36.62 -0.67 0.00	37.65 -0.89 0.00	37.15 -1.15 0.00	39.06 -0.96 0.00	38.23 -1.06 0.00	38.05 -1.10 0.00	38.80 -1.32 0.00	36.95 -1.18 0.00	37.46 -1.24 0.00	37.57 -1.12 0.00	37.53 -1.12 0.00	37.50 -1.00 0.00	35.93 -1.11 0.00	37.23 -1.07 0.00	37.37 -0.92 0.00	35.44 -0.87 0.00	37.61 -0.92 0.00
HQ_GEN_IMPORT 323601	36.58 -0.41 0.00	31.03 -0.41 0.00	27.59 -0.31 0.00	26.05 -0.32 0.00	26.70 -0.35 0.00	31.07 -0.41 0.00	37.45 -0.43 -1.89	34.65 -0.75 1.89	37.65 -0.89 0.00	37.30 -1.00 0.00	37.65 -0.92 1.45	38.31 -0.98 0.00	38.16 -0.98 0.00	39.00 -1.12 0.00	37.18 -0.95 0.00	37.65 -1.04 0.00	37.65 -1.04 0.00	37.65 -1.01 0.00	37.65 -0.85 0.00	36.19 -0.85 0.00	37.42 -0.88 0.00	37.45 -0.84 0.00	35.48 -0.84 0.00	37.65 -0.89 0.00
HQ_GEN_WHEEL 23651	36.58 -0.41 0.00	31.03 -0.41 0.00	27.59 -0.31 0.00	26.05 -0.32 0.00	26.70 -0.35 0.00	31.07 -0.41 0.00	37.45 -0.43 -1.89	34.65 -0.75 1.89	37.65 -0.89 0.00	37.30 -1.00 0.00	39.10 -0.92 0.00	38.31 -0.98 0.00	38.16 -0.98 0.00	39.00 -1.12 0.00	37.18 -0.95 0.00	37.65 -1.04 0.00	37.65 -1.04 0.00	37.65 -1.01 0.00	37.65 -0.85 0.00	36.19 -0.85 0.00	37.42 -0.88 0.00	37.45 -0.84 0.00	35.48 -0.84 0.00	37.65 -0.89 0.00

HUDSON AVE_GT_3 23810	39.72 2.74 0.00	33.58 2.14 0.00	29.54 1.65 0.00	27.94 1.58 0.00	28.62 1.57 0.00	33.37 1.89 0.00	38.61 2.63 0.00	40.94 3.65 0.00	45.04 4.16 -2.34	50.15 4.17 -7.68	52.16 4.40 -7.74	60.44 4.28 -16.87	65.20 4.23 -21.82	78.01 4.29 -33.59	92.15 3.93 -50.09	107.21 4.06 -64.45	103.09 4.02 -60.37	85.90 3.98 -43.27	64.21 3.93 -21.79	60.04 3.81 -19.19	60.24 3.94 -18.00	55.15 3.98 -12.88	47.33 3.89 -7.13	42.43 3.89 0.00
HUDSON AVE_GT_4 23540	39.72 2.74 0.00	33.58 2.14 0.00	29.54 1.65 0.00	27.94 1.58 0.00	28.62 1.57 0.00	33.37 1.89 0.00	38.61 2.63 0.00	40.94 3.65 0.00	45.04 4.16 -2.34	50.15 4.17 -7.68	52.16 4.40 -7.74	60.44 4.28 -16.87	65.20 4.23 -21.82	78.01 4.29 -33.59	92.15 3.93 -50.09	107.21 4.06 -64.45	103.09 4.02 -60.37	85.90 3.98 -43.27	64.21 3.93 -21.79	60.04 3.81 -19.19	60.24 3.94 -18.00	55.15 3.98 -12.88	47.33 3.89 -7.13	42.43 3.89 0.00
HUDSON AVE_GT_5 23657	39.72 2.74 0.00	33.58 2.14 0.00	29.54 1.65 0.00	27.94 1.58 0.00	28.62 1.57 0.00	33.37 1.89 0.00	38.61 2.63 0.00	40.94 3.65 0.00	45.04 4.16 -2.34	50.15 4.17 -7.68	52.16 4.40 -7.74	60.44 4.28 -16.87	65.20 4.23 -21.82	78.01 4.29 -33.59	92.15 3.93 -50.09	107.21 4.06 -64.45	103.09 4.02 -60.37	85.90 3.98 -43.27	64.21 3.93 -21.79	60.04 3.81 -19.19	60.24 3.94 -18.00	55.15 3.98 -12.88	47.33 3.89 -7.13	42.43 3.89 0.00
HUDSON_AVE_10 24168	39.61 2.63 0.00	33.45 2.01 0.00	29.43 1.53 0.00	27.81 1.45 0.00	28.48 1.43 0.00	33.21 1.73 0.00	38.47 2.48 0.00	40.83 3.54 0.00	44.96 4.08 -2.34	50.00 4.02 -7.68	52.04 4.28 -7.74	60.20 4.05 -16.87	64.96 3.99 -21.82	77.73 4.01 -33.59	91.93 3.70 -50.09	106.94 3.79 -64.45	102.82 3.75 -60.37	85.67 3.75 -43.27	63.98 3.70 -21.79	59.85 3.63 -19.19	60.05 3.75 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
HUNTER MOUNT___DRP 323613	39.72 2.74 0.00	33.99 2.55 0.00	30.05 2.15 0.00	28.42 2.06 0.00	28.94 1.89 0.00	33.78 2.30 0.00	38.72 2.73 0.00	40.53 3.24 0.00	43.59 3.58 -1.47	46.95 3.83 -4.82	49.04 4.16 -4.86	54.08 4.20 -10.59	57.11 4.27 -13.70	64.71 4.45 -20.12	72.27 4.12 -30.01	81.53 4.30 -38.54	79.06 4.26 -36.11	68.86 4.33 -25.88	55.65 4.12 -13.03	52.33 3.81 -11.47	52.93 3.87 -10.76	49.78 3.79 -7.70	44.21 3.63 -4.27	42.27 3.74 0.00
HUNTLEY___63 23557	35.17 -1.81 0.00	29.87 -1.57 0.00	27.12 -0.78 0.00	25.60 -0.76 0.00	26.62 -0.43 0.00	30.50 -0.98 0.00	33.86 -2.12 0.00	35.42 -1.86 0.00	36.50 -2.12 -0.08	36.68 -1.88 -0.26	37.48 -2.80 -0.26	37.77 -2.08 -0.56	37.80 -2.07 -0.73	38.60 -1.52 0.00	37.11 -1.03 0.00	37.84 -0.85 0.00	37.92 -0.77 0.00	37.61 -1.04 0.00	36.42 -2.08 0.00	35.74 -1.30 0.00	36.84 -1.46 0.00	37.03 -1.26 0.00	35.29 -1.02 0.00	36.80 -1.73 0.00
HUNTLEY___64 23558	35.17 -1.81 0.00	29.87 -1.57 0.00	27.12 -0.78 0.00	25.60 -0.76 0.00	26.62 -0.43 0.00	30.50 -0.98 0.00	33.86 -2.12 0.00	35.42 -1.86 0.00	36.50 -2.12 -0.08	36.68 -1.88 -0.26	37.48 -2.80 -0.26	37.77 -2.08 -0.56	37.80 -2.07 -0.73	38.60 -1.52 0.00	37.11 -1.03 0.00	37.84 -0.85 0.00	37.92 -0.77 0.00	37.61 -1.04 0.00	36.42 -2.08 0.00	35.74 -1.30 0.00	36.84 -1.46 0.00	37.03 -1.26 0.00	35.29 -1.02 0.00	36.80 -1.73 0.00
HUNTLEY___65 23559	35.17 -1.81 0.00	29.87 -1.57 0.00	27.12 -0.78 0.00	25.60 -0.76 0.00	26.62 -0.43 0.00	30.50 -0.98 0.00	33.86 -2.12 0.00	35.42 -1.86 0.00	36.50 -2.12 -0.08	36.68 -1.88 -0.26	37.48 -2.80 -0.26	37.77 -2.08 -0.56	37.80 -2.07 -0.73	38.60 -1.52 0.00	37.11 -1.03 0.00	37.84 -0.85 0.00	37.92 -0.77 0.00	37.61 -1.04 0.00	36.42 -2.08 0.00	35.74 -1.30 0.00	36.84 -1.46 0.00	37.03 -1.26 0.00	35.29 -1.02 0.00	36.80 -1.73 0.00
HUNTLEY___66 23560	35.17 -1.81 0.00	29.87 -1.57 0.00	27.12 -0.78 0.00	25.60 -0.76 0.00	26.62 -0.43 0.00	30.50 -0.98 0.00	33.86 -2.12 0.00	35.42 -1.86 0.00	36.50 -2.12 -0.08	36.68 -1.88 -0.26	37.48 -2.80 -0.26	37.77 -2.08 -0.56	37.80 -2.07 -0.73	38.60 -1.52 0.00	37.11 -1.03 0.00	37.84 -0.85 0.00	37.92 -0.77 0.00	37.61 -1.04 0.00	36.42 -2.08 0.00	35.74 -1.30 0.00	36.84 -1.46 0.00	37.03 -1.26 0.00	35.29 -1.02 0.00	36.80 -1.73 0.00
HUNTLEY___67 23561	34.77 -2.22 0.00	29.59 -1.86 0.00	26.78 -1.12 0.00	25.31 -1.05 0.00	26.32 -0.73 0.00	30.16 -1.32 0.00	33.50 -2.48 0.00	34.90 -2.39 0.00	35.92 -2.70 -0.08	36.15 -2.41 -0.26	36.92 -3.36 -0.27	37.20 -2.67 -0.58	37.23 -2.66 -0.75	37.92 -2.21 0.00	36.53 -1.60 0.00	37.26 -1.43 0.00	37.34 -1.35 0.00	37.03 -1.62 0.00	35.92 -2.58 0.00	35.22 -1.81 0.00	36.34 -1.95 0.00	36.49 -1.80 0.00	34.79 -1.53 0.00	36.34 -2.20 0.00
HUNTLEY___68 23562	34.77 -2.22 0.00	29.59 -1.86 0.00	26.78 -1.12 0.00	25.31 -1.05 0.00	26.32 -0.73 0.00	30.16 -1.32 0.00	33.50 -2.48 0.00	34.90 -2.39 0.00	35.92 -2.70 -0.08	36.15 -2.41 -0.26	36.92 -3.36 -0.27	37.20 -2.67 -0.58	37.23 -2.66 -0.75	37.92 -2.21 0.00	36.53 -1.60 0.00	37.26 -1.43 0.00	37.34 -1.35 0.00	37.03 -1.62 0.00	35.92 -2.58 0.00	35.22 -1.81 0.00	36.34 -1.95 0.00	36.49 -1.80 0.00	34.79 -1.53 0.00	36.34 -2.20 0.00
HYLAND___LFGE 323620	37.39 0.41 0.00	31.44 0.00 0.00	28.34 0.45 0.00	26.78 0.42 0.00	27.75 0.70 0.00	32.24 0.76 0.00	36.06 0.07 0.00	38.00 0.71 0.00	39.20 0.58 -0.09	39.74 1.15 -0.29	40.75 0.44 -0.29	42.25 2.32 -0.64	42.25 2.27 -0.83	43.02 2.89 0.00	39.97 1.83 0.00	41.95 3.25 0.00	41.98 3.29 0.00	41.79 3.13 0.00	40.85 2.35 0.00	39.67 2.63 0.00	39.79 1.49 0.00	40.89 2.60 0.00	37.80 1.49 0.00	39.81 1.27 0.00
INDECK___CORINTH 23802	38.43 1.44 0.00	32.86 1.41 0.00	28.93 1.03 0.00	27.44 1.08 0.00	28.48 1.43 0.00	33.21 1.73 0.00	37.71 1.73 0.00	38.78 1.49 0.00	40.42 1.54 -0.34	41.37 1.95 -1.12	43.19 2.04 -1.13	43.24 1.49 -2.46	43.78 1.45 -3.19	44.43 1.24 -3.06	43.19 0.50 -4.56	44.98 0.66 -5.63	44.55 0.58 -5.27	43.05 0.62 -3.78	41.40 1.00 -1.90	39.49 0.78 -1.67	40.60 0.73 -1.57	39.99 0.57 -1.12	37.81 0.87 -0.62	40.58 2.04 0.00
INDECK___ILION 23567	38.13 1.15 0.00	32.42 0.97 0.00	28.73 0.84 0.00	27.15 0.79 0.00	27.91 0.87 0.00	32.39 0.91 0.00	36.85 0.86 0.00	38.26 0.97 0.00	39.58 1.04 0.00	39.33 1.03 0.00	41.10 1.08 0.00	40.58 1.30 0.00	40.40 1.25 0.00	41.33 1.20 0.00	39.01 0.88 0.00	39.89 1.20 0.00	39.93 1.24 0.00	39.93 1.28 0.00	39.73 1.23 0.00	38.22 1.19 0.00	39.33 1.03 0.00	39.55 1.26 0.00	37.47 1.16 0.00	39.77 1.23 0.00
INDECK___OLEAN 23982	37.61 0.63 0.00	31.41 -0.03 0.00	28.54 0.64 0.00	26.94 0.58 0.00	28.02 0.97 0.00	32.46 0.98 0.00	36.71 0.72 0.00	38.59 1.31 0.00	39.78 1.16 -0.09	39.67 1.07 -0.30	41.12 0.80 -0.30	41.47 1.53 -0.66	41.40 1.41 -0.85	42.21 2.09 0.00	40.08 1.94 0.00	40.82 2.13 0.00	40.86 2.17 0.00	40.67 2.01 0.00	39.57 1.08 0.00	38.63 1.59 0.00	40.02 1.72 0.00	40.32 2.03 0.00	38.09 1.78 0.00	39.89 1.35 0.00
INDECK___OSWEGO 23783	36.39 -0.59 0.00	30.94 -0.50 0.00	27.48 -0.42 0.00	25.97 -0.40 0.00	26.70 -0.35 0.00	31.04 -0.44 0.00	35.41 -0.58 0.00	36.88 -0.41 0.00	38.00 -0.54 0.00	37.87 -0.42 0.00	39.42 -0.60 0.00	38.97 -0.31 0.00	38.83 -0.31 0.00	39.97 -0.16 0.00	37.87 -0.27 0.00	38.62 -0.08 0.00	38.62 -0.08 0.00	38.54 -0.12 0.00	38.15 -0.35 0.00	36.81 -0.22 0.00	37.95 -0.34 0.00	38.06 -0.23 0.00	35.95 -0.36 0.00	38.00 -0.54 0.00

INDECK____YERKES 23781	35.17 -1.81 0.00	29.87 -1.57 0.00	27.12 -0.78 0.00	25.60 -0.76 0.00	26.62 -0.43 0.00	30.50 -0.98 0.00	33.86 -2.12 0.00	35.42 -1.86 0.00	36.50 -2.12 -0.08	36.68 -1.88 -0.26	37.48 -2.80 -0.26	37.77 -2.08 -0.56	37.80 -2.07 -0.73	38.60 -1.52 0.00	37.11 -1.03 0.00	37.84 -0.85 0.00	37.92 -0.77 0.00	37.61 -1.04 0.00	36.42 -2.08 0.00	35.74 -1.30 0.00	36.84 -1.46 0.00	37.03 -1.26 0.00	35.29 -1.02 0.00	36.80 -1.73 0.00
INDIAN POINT_GT_1 24139	39.28 2.29 0.00	33.30 1.86 0.00	29.32 1.42 0.00	27.73 1.37 0.00	28.37 1.33 0.00	33.08 1.61 0.00	38.22 2.23 0.00	40.38 3.09 0.00	44.37 3.51 -2.33	49.42 3.48 -7.64	51.44 3.72 -7.70	59.67 3.61 -16.77	64.45 3.60 -21.70	77.32 3.69 -33.50	91.45 3.36 -49.96	106.42 3.44 -64.28	102.35 3.44 -60.22	85.25 3.44 -43.16	63.62 3.39 -21.73	59.43 3.26 -19.14	59.62 3.37 -17.95	54.50 3.37 -12.84	46.73 3.30 -7.11	41.85 3.31 0.00
INDIAN POINT_GT_2 23659	39.28 2.29 0.00	33.30 1.86 0.00	29.32 1.42 0.00	27.73 1.37 0.00	28.37 1.33 0.00	33.08 1.61 0.00	38.22 2.23 0.00	40.38 3.09 0.00	44.37 3.51 -2.33	49.42 3.48 -7.64	51.44 3.72 -7.70	59.67 3.61 -16.77	64.45 3.60 -21.70	77.32 3.69 -33.50	91.45 3.36 -49.96	106.42 3.44 -64.28	102.35 3.44 -60.22	85.25 3.44 -43.16	63.62 3.39 -21.73	59.43 3.26 -19.14	59.62 3.37 -17.95	54.50 3.37 -12.84	46.73 3.30 -7.11	41.85 3.31 0.00
INDIAN POINT_GT_3 24019	39.28 2.29 0.00	33.30 1.86 0.00	29.32 1.42 0.00	27.73 1.37 0.00	28.37 1.33 0.00	33.08 1.61 0.00	38.22 2.23 0.00	40.38 3.09 0.00	44.37 3.51 -2.33	49.42 3.48 -7.64	51.44 3.72 -7.70	59.67 3.61 -16.77	64.45 3.60 -21.70	77.32 3.69 -33.50	91.45 3.36 -49.96	106.42 3.44 -64.28	102.35 3.44 -60.22	85.25 3.44 -43.16	63.62 3.39 -21.73	59.43 3.26 -19.14	59.62 3.37 -17.95	54.50 3.37 -12.84	46.73 3.30 -7.11	41.85 3.31 0.00
INDIAN POINT____2 23530	39.20 2.22 0.00	33.20 1.76 0.00	29.26 1.37 0.00	27.65 1.29 0.00	28.32 1.27 0.00	33.02 1.54 0.00	38.15 2.16 0.00	40.27 2.98 0.00	44.28 3.43 -2.31	49.29 3.41 -7.58	51.30 3.64 -7.64	59.47 3.54 -16.65	64.21 3.52 -21.55	77.14 3.61 -33.40	91.22 3.28 -49.81	106.11 3.33 -64.09	102.06 3.33 -60.04	85.04 3.36 -43.03	63.48 3.31 -21.67	59.30 3.19 -19.08	59.45 3.26 -17.90	54.39 3.29 -12.81	46.64 3.23 -7.09	41.77 3.24 0.00
INDIAN POINT____3 23531	39.17 2.18 0.00	33.17 1.73 0.00	29.24 1.34 0.00	27.63 1.27 0.00	28.29 1.24 0.00	32.99 1.51 0.00	38.07 2.09 0.00	40.23 2.95 0.00	44.26 3.39 -2.33	49.27 3.33 -7.64	51.28 3.56 -7.70	59.52 3.46 -16.77	64.29 3.44 -21.70	77.16 3.53 -33.50	91.26 3.17 -49.96	106.23 3.25 -64.29	102.16 3.25 -60.22	85.10 3.29 -43.16	63.47 3.23 -21.74	59.25 3.07 -19.14	59.43 3.18 -17.95	54.35 3.22 -12.85	46.58 3.16 -7.11	41.70 3.16 0.00
IP CORINTH____1 23988	38.69 1.70 0.00	33.05 1.60 0.00	29.10 1.20 0.00	27.60 1.24 0.00	28.64 1.60 0.00	33.40 1.92 0.00	37.89 1.91 0.00	38.97 1.68 0.00	40.61 1.73 -0.34	41.52 2.11 -1.12	43.35 2.20 -1.13	43.40 1.65 -2.46	43.98 1.64 -3.19	44.63 1.44 -3.06	43.38 0.69 -4.56	45.17 0.85 -5.63	44.74 0.77 -5.27	43.24 0.81 -3.78	41.59 1.19 -1.90	39.67 0.96 -1.67	40.83 0.96 -1.57	40.22 0.80 -1.12	38.02 1.09 -0.62	40.77 2.24 0.00
IP____TICONDEROGA 23804	40.65 3.66 0.00	35.06 3.62 0.00	30.80 2.90 0.00	29.18 2.82 0.00	30.24 3.19 0.00	35.26 3.78 0.00	40.09 4.10 0.00	41.32 4.03 0.00	43.01 3.97 -0.50	43.96 4.02 -1.64	46.16 4.48 -1.66	46.90 4.01 -3.61	47.73 3.91 -4.67	49.49 3.93 -5.44	49.06 2.82 -8.11	52.13 3.21 -10.22	51.41 3.13 -9.58	48.80 3.29 -6.86	45.23 3.27 -3.46	42.90 2.81 -3.04	44.03 2.87 -2.85	43.05 2.72 -2.04	40.60 3.16 -1.13	43.47 4.93 0.00
JARVIS____ 23743	37.21 0.22 0.00	31.63 0.19 0.00	28.04 0.14 0.00	26.49 0.13 0.00	27.21 0.16 0.00	31.67 0.19 0.00	36.17 0.18 0.00	37.55 0.26 0.00	38.84 0.31 0.00	38.60 0.31 0.00	40.34 0.32 0.00	39.64 0.35 0.00	39.46 0.31 0.00	40.45 0.32 0.00	38.40 0.27 0.00	39.00 0.31 0.00	39.00 0.31 0.00	38.96 0.31 0.00	38.77 0.27 0.00	37.33 0.30 0.00	38.57 0.27 0.00	38.56 0.27 0.00	36.60 0.29 0.00	38.84 0.31 0.00
JENNISON____1 23625	38.72 1.74 0.00	32.95 1.51 0.00	29.18 1.28 0.00	27.57 1.21 0.00	28.35 1.30 0.00	33.12 1.64 0.00	37.86 1.87 0.00	39.60 2.31 0.00	41.07 2.04 -0.49	41.92 2.03 -1.60	43.71 2.08 -1.61	45.31 2.51 -3.51	46.03 2.35 -4.54	46.10 2.65 -3.33	45.42 2.33 -4.96	47.80 2.75 -6.36	47.36 2.71 -5.96	45.55 2.63 -4.27	42.96 2.31 -2.15	41.30 2.37 -1.89	42.26 2.18 -1.78	42.09 2.53 -1.27	38.98 1.96 -0.70	40.35 1.81 0.00
JENNISON____2 23626	38.69 1.70 0.00	32.89 1.45 0.00	29.15 1.26 0.00	27.55 1.19 0.00	28.32 1.27 0.00	33.05 1.57 0.00	37.79 1.80 0.00	39.53 2.24 0.00	40.99 1.97 -0.49	41.85 1.95 -1.60	43.63 2.00 -1.61	45.23 2.44 -3.51	45.95 2.27 -4.54	46.02 2.57 -3.33	45.34 2.25 -4.96	47.72 2.67 -6.36	47.28 2.63 -5.96	45.48 2.55 -4.27	42.88 2.23 -2.15	41.26 2.33 -1.89	42.18 2.11 -1.78	42.01 2.45 -1.27	38.94 1.92 -0.70	40.27 1.73 0.00
KEDC PORT_JEFF_GT2 24210	40.42 3.44 0.00	34.37 2.92 -0.01	30.57 2.68 0.00	29.03 2.66 -0.01	29.38 2.33 -0.01	33.75 2.27 0.00	39.22 3.24 0.00	42.25 4.92 -0.04	49.47 5.36 -5.58	51.24 5.25 -7.70	56.13 5.28 -10.83	62.70 4.91 -18.50	68.17 5.01 -24.02	79.07 5.34 -33.61	94.89 5.07 -51.68	108.46 5.30 -64.46	112.10 5.15 -68.26	91.83 5.10 -48.08	69.80 4.85 -26.45	61.27 4.52 -19.71	65.40 4.60 -22.51	62.06 4.86 -18.91	51.79 4.79 -10.69	43.82 4.97 -0.31
KEDC PORT_JEFF_GT3 24211	40.42 3.44 0.00	34.37 2.92 -0.01	30.57 2.68 0.00	29.03 2.66 -0.01	29.38 2.33 -0.01	33.75 2.27 0.00	39.22 3.24 0.00	42.25 4.92 -0.04	49.47 5.36 -5.58	51.24 5.25 -7.70	56.13 5.28 -10.83	62.70 4.91 -18.50	68.17 5.01 -24.02	79.07 5.34 -33.61	94.89 5.07 -51.68	108.46 5.30 -64.46	112.10 5.15 -68.26	91.83 5.10 -48.08	69.80 4.85 -26.45	61.27 4.52 -19.71	65.40 4.60 -22.51	62.06 4.86 -18.91	51.79 4.79 -10.69	43.82 4.97 -0.31
KEDC_GLWD_GT4 24219	39.91 2.92 0.00	33.81 2.36 -0.01	29.82 1.92 0.00	28.27 1.90 -0.01	28.79 1.73 -0.01	33.40 1.92 0.00	38.69 2.70 0.00	41.33 3.88 -0.16	48.43 4.32 -5.58	50.36 4.37 -7.70	55.33 4.48 -10.83	61.99 4.20 -18.50	67.35 4.19 -24.02	77.99 4.25 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.86 3.91 -68.26	90.67 3.94 -48.08	68.80 3.85 -26.45	60.49 3.74 -19.71	64.75 3.94 -22.51	61.30 4.10 -18.91	51.50 4.07 -11.12	44.21 4.20 -1.47
KEDC_GLWD_GT5 24220	39.91 2.92 0.00	33.81 2.36 -0.01	29.82 1.92 0.00	28.27 1.90 -0.01	28.79 1.73 -0.01	33.40 1.92 0.00	38.69 2.70 0.00	41.33 3.88 -0.16	48.43 4.32 -5.58	50.36 4.37 -7.70	55.33 4.48 -10.83	61.99 4.20 -18.50	67.35 4.19 -24.02	77.99 4.25 -33.61	93.70 3.89 -51.68	107.18 4.02 -64.46	110.86 3.91 -68.26	90.67 3.94 -48.08	68.80 3.85 -26.45	60.49 3.74 -19.71	64.75 3.94 -22.51	61.30 4.10 -18.91	51.50 4.07 -11.12	44.21 4.20 -1.47
KENSICO____ 23655	39.46 2.48 0.00	33.39 1.95 0.00	29.43 1.53 0.00	27.84 1.48 0.00	28.48 1.43 0.00	33.21 1.73 0.00	38.36 2.38 0.00	40.57 3.28 0.00	44.61 3.74 -2.34	49.68 3.71 -7.67	51.67 3.92 -7.73	59.94 3.81 -16.85	64.74 3.80 -21.80	77.63 3.93 -33.57	91.74 3.55 -50.06	106.74 3.64 -64.41	102.67 3.64 -60.34	85.53 3.63 -43.24	63.85 3.58 -21.78	59.66 3.44 -19.17	59.85 3.56 -17.99	54.72 3.56 -12.87	46.92 3.49 -7.13	42.04 3.51 0.00

KIAC_JFK_GT1 23816	39.80 2.81 0.00	33.55 2.11 0.00	29.40 1.51 0.00	27.76 1.40 0.00	28.43 1.38 0.00	33.15 1.67 0.00	38.54 2.56 0.00	40.94 3.65 0.00	45.12 4.24 -2.34	50.00 4.02 -7.68	52.16 4.40 -7.74	60.00 3.85 -16.87	64.80 3.84 -21.82	77.45 3.73 -33.59	91.73 3.51 -50.09	106.74 3.60 -64.45	102.59 3.52 -60.37	85.40 3.48 -43.27	63.87 3.58 -21.79	59.70 3.48 -19.19	59.97 3.68 -18.00	54.96 3.79 -12.88	47.22 3.78 -7.13	42.54 4.01 0.00
KIAC_JFK_GT2 23817	39.80 2.81 0.00	33.55 2.11 0.00	29.40 1.51 0.00	27.76 1.40 0.00	28.43 1.38 0.00	33.15 1.67 0.00	38.54 2.56 0.00	40.94 3.65 0.00	45.12 4.24 -2.34	50.00 4.02 -7.68	52.16 4.40 -7.74	60.00 3.85 -16.87	64.80 3.84 -21.82	77.45 3.73 -33.59	91.73 3.51 -50.09	106.74 3.60 -64.45	102.59 3.52 -60.37	85.40 3.48 -43.27	63.87 3.58 -21.79	59.70 3.48 -19.19	59.97 3.68 -18.00	54.96 3.79 -12.88	47.22 3.78 -7.13	42.54 4.01 0.00
KINTIGH____ 23543	34.47 -2.51 0.00	29.65 -1.79 0.00	26.78 -1.12 0.00	25.31 -1.05 0.00	26.24 -0.81 0.00	30.16 -1.32 0.00	33.43 -2.56 0.00	34.79 -2.50 0.00	35.83 -2.77 -0.07	36.10 -2.41 -0.22	36.92 -3.32 -0.22	37.14 -2.63 -0.48	37.18 -2.58 -0.62	37.96 -2.17 0.00	36.46 -1.68 0.00	37.22 -1.47 0.00	37.26 -1.43 0.00	36.99 -1.66 0.00	35.99 -2.50 0.00	35.15 -1.89 0.00	36.19 -2.11 0.00	36.26 -2.03 0.00	34.64 -1.67 0.00	36.07 -2.47 0.00
LEDERLE____ 23769	39.68 2.70 0.00	33.61 2.17 0.00	29.60 1.70 0.00	28.00 1.63 0.00	28.64 1.60 0.00	33.43 1.95 0.00	38.47 2.48 0.00	40.65 3.36 0.00	44.64 3.82 -2.29	49.63 3.83 -7.51	51.62 4.04 -7.56	59.90 4.13 -16.48	64.62 4.15 -21.33	77.62 4.25 -33.24	91.44 3.74 -49.57	106.50 4.02 -63.78	102.46 4.02 -59.74	85.53 4.06 -42.82	64.03 3.97 -21.56	59.80 3.78 -18.99	59.82 3.71 -17.81	54.90 3.87 -12.74	47.11 3.74 -7.06	42.27 3.74 0.00
LINDEN COGEN____ 23786	39.00 2.48 0.46	33.39 1.95 0.00	29.38 1.48 0.00	27.79 1.42 0.00	28.43 1.38 0.00	33.15 1.67 0.00	36.31 2.45 2.12	38.68 3.47 2.08	42.97 3.93 -0.50	46.86 3.91 -4.66	49.47 4.08 -5.37	55.90 3.89 -12.72	60.00 3.84 -17.02	64.08 3.89 -20.06	63.90 3.58 -22.18	64.16 3.64 -21.82	64.12 3.60 -21.82	63.53 3.59 -21.28	63.83 3.54 -21.79	58.17 3.48 -17.65	58.53 3.68 -16.55	51.50 3.68 -9.53	40.68 3.59 -0.77	40.35 3.58 1.77
LIPA_MISC_IPP 23656	40.05 3.07 0.00	34.09 2.64 -0.01	30.46 2.57 0.00	28.90 2.53 -0.01	29.25 1.95 -0.01	33.43 1.95 0.00	38.90 2.91 0.00	41.88 4.55 -0.04	49.16 5.05 -5.58	50.94 4.94 -7.70	55.89 5.04 -10.83	62.78 4.99 -18.50	68.29 5.13 -24.02	79.23 5.50 -33.61	95.04 5.22 -51.68	108.61 5.46 -64.46	112.29 5.34 -68.26	92.03 5.30 -48.08	69.95 5.00 -26.45	61.42 4.67 -19.71	65.59 4.79 -22.51	61.95 4.75 -18.91	51.54 4.54 -10.69	43.42 4.59 -0.30
LITTLE FALLS____HYD 24013	39.35 2.37 0.00	33.42 1.98 0.00	29.60 1.70 0.00	27.94 1.58 0.00	28.70 1.65 0.00	33.34 1.86 0.00	37.75 1.76 0.00	39.19 1.90 0.00	40.50 1.97 0.00	40.29 1.99 0.00	42.02 2.00 0.00	41.61 2.32 0.00	41.34 2.19 0.00	42.29 2.17 0.00	39.77 1.64 0.00	40.86 2.17 0.00	40.94 2.24 0.00	41.01 2.36 0.00	40.81 2.31 0.00	39.33 2.30 0.00	40.33 2.03 0.00	40.70 2.41 0.00	38.56 2.25 0.00	40.93 2.39 0.00
LI_NEWBRDGE____DRP 323616	39.87 2.88 0.00	33.84 2.39 -0.01	29.91 2.01 0.00	28.43 2.06 -0.01	28.79 1.73 -0.01	33.30 1.83 0.00	38.68 2.70 0.00	41.33 4.03 -0.02	48.51 4.39 -5.58	50.40 4.40 -7.70	55.41 4.56 -10.83	62.34 4.56 -18.50	67.66 4.50 -24.02	78.39 4.65 -33.61	94.01 4.19 -51.68	107.57 4.41 -64.46	111.21 4.26 -68.26	91.10 4.37 -48.08	69.26 4.31 -26.45	60.90 4.15 -19.71	65.02 4.21 -22.51	61.41 4.21 -18.91	50.98 4.07 -10.60	42.89 4.28 -0.08
LONG_LAKE_PHOENIX 24014	36.58 -0.41 0.00	31.10 -0.35 0.00	27.62 -0.28 0.00	26.10 -0.26 0.00	26.80 -0.24 0.00	31.16 -0.31 0.00	35.55 -0.43 0.00	37.03 -0.26 0.00	38.15 -0.39 0.00	38.07 -0.23 0.00	39.62 -0.40 0.00	39.25 -0.04 0.00	39.07 -0.08 0.00	40.25 0.12 0.00	38.06 -0.08 0.00	38.93 0.23 0.00	38.89 0.19 0.00	38.77 0.12 0.00	38.38 -0.12 0.00	37.04 0.00 0.00	38.14 -0.15 0.00	38.29 0.00 0.00	36.13 -0.18 0.00	38.15 -0.39 0.00
LOVETT____3 23632	38.98 2.00 0.00	33.05 1.60 0.00	29.10 1.20 0.00	27.52 1.16 0.00	28.16 1.11 0.00	32.86 1.39 0.00	37.93 1.94 0.00	40.09 2.80 0.00	44.03 3.20 -2.30	48.97 3.14 -7.53	50.93 3.32 -7.59	59.00 3.18 -16.53	63.71 3.17 -21.40	76.67 3.25 -33.29	90.72 2.94 -49.64	105.55 2.98 -63.88	101.51 2.98 -59.84	84.55 3.02 -42.88	63.10 3.00 -21.60	58.90 2.85 -19.02	59.09 2.95 -17.84	54.04 2.99 -12.76	46.36 2.98 -7.07	41.50 2.97 0.00
LOVETT____4 23642	39.28 2.29 0.00	33.27 1.82 0.00	29.32 1.42 0.00	27.71 1.34 0.00	28.37 1.33 0.00	33.08 1.61 0.00	38.22 2.23 0.00	40.35 3.06 0.00	44.34 3.51 -2.30	49.31 3.48 -7.53	51.29 3.68 -7.59	59.40 3.58 -16.54	64.11 3.56 -21.40	77.07 3.65 -33.29	91.10 3.32 -49.65	105.99 3.41 -63.89	101.95 3.41 -59.85	84.99 3.44 -42.89	63.45 3.35 -21.60	59.28 3.22 -19.02	59.47 3.33 -17.84	54.39 3.33 -12.77	46.65 3.27 -7.07	41.81 3.28 0.00
LOVETT____5 23593	39.28 2.29 0.00	33.27 1.82 0.00	29.32 1.42 0.00	27.71 1.34 0.00	28.37 1.33 0.00	33.08 1.61 0.00	38.22 2.23 0.00	40.35 3.06 0.00	44.34 3.51 -2.30	49.31 3.48 -7.53	51.29 3.68 -7.59	59.40 3.58 -16.54	64.11 3.56 -21.40	77.07 3.65 -33.29	91.10 3.32 -49.65	105.99 3.41 -63.89	101.95 3.41 -59.85	84.99 3.44 -42.89	63.45 3.35 -21.60	59.28 3.22 -19.02	59.47 3.33 -17.84	54.39 3.33 -12.77	46.65 3.27 -7.07	41.81 3.28 0.00
LOWER RAQUET____HYD 24057	36.62 -0.37 0.00	31.00 -0.44 0.00	27.65 -0.25 0.00	26.05 -0.32 0.00	26.67 -0.38 0.00	31.07 -0.41 0.00	35.84 -0.14 0.00	36.84 -0.45 0.00	37.61 -0.92 0.00	36.95 -1.34 0.00	38.90 -1.12 0.00	37.91 -1.38 0.00	37.73 -1.41 0.00	38.44 -1.69 0.00	36.57 -1.56 0.00	37.11 -1.59 0.00	37.26 -1.43 0.00	37.22 -1.43 0.00	37.15 -1.35 0.00	35.59 -1.44 0.00	37.03 -1.26 0.00	37.29 -1.00 0.00	35.62 -0.69 0.00	37.80 -0.73 0.00
LOWER____HUDSON 24059	38.69 1.70 0.00	33.17 1.73 0.00	29.32 1.42 0.00	27.79 1.42 0.00	28.56 1.51 0.00	33.27 1.79 0.00	37.71 1.73 0.00	39.04 1.75 0.00	40.66 1.85 -0.27	41.18 1.99 -0.89	43.16 2.24 -0.90	43.13 1.89 -1.96	43.56 1.88 -2.54	44.01 1.89 -2.00	42.48 1.37 -2.98	43.79 1.47 -3.63	43.52 1.43 -3.40	42.56 1.47 -2.43	41.15 1.42 -1.23	39.38 1.26 -1.08	40.61 1.30 -1.01	40.16 1.15 -0.72	38.13 1.42 -0.40	40.73 2.20 0.00
LWR____OSWEGATCHIE_HYD 23850	37.32 0.33 0.00	31.63 0.19 0.00	28.12 0.22 0.00	26.52 0.16 0.00	27.21 0.16 0.00	31.73 0.25 0.00	36.49 0.50 0.00	37.77 0.48 0.00	38.77 0.23 0.00	38.10 -0.19 0.00	40.06 0.04 0.00	39.33 0.04 0.00	39.07 -0.08 0.00	39.97 -0.16 0.00	37.83 -0.31 0.00	38.58 -0.12 0.00	38.66 -0.04 0.00	38.58 -0.08 0.00	38.34 -0.15 0.00	36.85 -0.19 0.00	38.18 -0.11 0.00	38.56 0.27 0.00	36.64 0.33 0.00	38.73 0.19 0.00
LYONS_FALL_HYD 23570	37.61 0.63 0.00	31.98 0.53 0.00	28.34 0.45 0.00	26.78 0.42 0.00	27.51 0.46 0.00	32.08 0.60 0.00	36.71 0.72 0.00	38.18 0.89 0.00	39.46 0.92 0.00	39.02 0.73 0.00	40.90 0.88 0.00	40.39 1.10 0.00	40.16 1.02 0.00	41.25 1.12 0.00	38.90 0.76 0.00	39.78 1.08 0.00	39.78 1.08 0.00	39.66 1.01 0.00	39.34 0.85 0.00	37.89 0.85 0.00	39.06 0.77 0.00	39.36 1.07 0.00	37.15 0.84 0.00	39.23 0.69 0.00

MADISON___COUNTY_LFGE 323628	37.72 0.74 0.00	32.10 0.66 0.00	28.46 0.56 0.00	26.89 0.53 0.00	27.64 0.60 0.00	32.20 0.72 0.00	36.74 0.76 0.00	38.30 1.01 0.00	39.50 0.96 0.00	39.21 0.92 0.00	40.98 0.96 0.00	40.58 1.30 0.00	40.44 1.29 0.00	41.61 1.48 0.00	39.20 1.07 0.00	40.17 1.47 0.00	40.13 1.43 0.00	40.01 1.35 0.00	39.65 1.15 0.00	38.22 1.19 0.00	39.29 1.00 0.00	39.55 1.26 0.00	37.29 0.98 0.00	39.38 0.85 0.00
MAPLE_RIDGE_WT_1 323574	36.84 -0.15 0.00	31.29 -0.16 0.00	27.73 -0.17 0.00	26.15 -0.21 0.00	26.78 -0.27 0.00	31.13 -0.35 0.00	35.66 -0.32 0.00	36.92 -0.37 0.00	38.19 -0.35 0.00	37.91 -0.38 0.00	39.66 -0.36 0.00	38.86 -0.43 0.00	38.71 -0.43 0.00	39.61 -0.52 0.00	37.68 -0.46 0.00	38.19 -0.50 0.00	38.23 -0.46 0.00	38.19 -0.46 0.00	38.03 -0.46 0.00	36.56 -0.48 0.00	37.80 -0.50 0.00	37.71 -0.57 0.00	35.77 -0.54 0.00	37.96 -0.58 0.00
MAPLE_RIDGE_WT_2 323611	36.84 -0.15 0.00	31.29 -0.16 0.00	27.73 -0.17 0.00	26.15 -0.21 0.00	26.78 -0.27 0.00	31.13 -0.35 0.00	35.66 -0.32 0.00	36.92 -0.37 0.00	38.19 -0.35 0.00	37.91 -0.38 0.00	39.66 -0.36 0.00	38.86 -0.43 0.00	38.71 -0.43 0.00	39.61 -0.52 0.00	37.68 -0.46 0.00	38.19 -0.50 0.00	38.23 -0.46 0.00	38.19 -0.46 0.00	38.03 -0.46 0.00	36.56 -0.48 0.00	37.80 -0.50 0.00	37.71 -0.57 0.00	35.77 -0.54 0.00	37.96 -0.58 0.00
MG INDUSTRY___DRP 24185	37.87 0.89 0.00	32.32 0.88 0.00	28.65 0.75 0.00	27.10 0.74 0.00	27.78 0.73 0.00	32.33 0.85 0.00	36.63 0.65 0.00	38.03 0.75 0.00	39.62 0.89 -0.20	39.82 0.88 -0.65	41.67 1.00 -0.65	41.62 0.90 -1.43	41.89 0.90 -1.84	41.92 0.92 -0.87	40.04 0.61 -1.30	39.39 0.70 0.00	39.35 0.66 0.00	39.35 0.70 0.00	39.15 0.65 0.00	37.63 0.59 0.00	38.87 0.57 0.00	38.90 0.61 0.00	37.11 0.80 0.00	39.69 1.16 0.00
MID___OSWEGATCHIE_HYD 23849	37.32 0.33 0.00	31.63 0.19 0.00	28.12 0.22 0.00	26.52 0.16 0.00	27.21 0.16 0.00	31.73 0.25 0.00	36.49 0.50 0.00	37.77 0.48 0.00	38.77 0.23 0.00	38.10 -0.19 0.00	40.06 0.04 0.00	39.33 0.04 0.00	39.07 -0.08 0.00	39.97 -0.16 0.00	37.83 -0.31 0.00	38.58 -0.12 0.00	38.66 -0.04 0.00	38.58 -0.08 0.00	38.34 -0.15 0.00	36.85 -0.19 0.00	38.18 -0.11 0.00	38.56 0.27 0.00	36.64 0.33 0.00	38.73 0.19 0.00
MID___RAQUETTE_HYD 23851	36.62 -0.37 0.00	31.00 -0.44 0.00	27.65 -0.25 0.00	26.05 -0.32 0.00	26.67 -0.38 0.00	31.07 -0.41 0.00	35.84 -0.14 0.00	36.84 -0.45 0.00	37.61 -0.92 0.00	36.95 -1.34 0.00	38.90 -1.12 0.00	37.91 -1.38 0.00	37.73 -1.41 0.00	38.44 -1.69 0.00	36.57 -1.56 0.00	37.11 -1.59 0.00	37.26 -1.43 0.00	37.22 -1.43 0.00	37.15 -1.35 0.00	35.59 -1.44 0.00	37.03 -1.26 0.00	37.29 -1.00 0.00	35.62 -0.69 0.00	37.80 -0.73 0.00
MILLIKEN___1 23584	36.28 -0.70 0.00	31.16 -0.28 0.00	27.67 -0.22 0.00	26.15 -0.21 0.00	26.91 -0.14 0.00	31.26 -0.22 0.00	35.59 -0.40 0.00	36.84 -0.45 0.00	37.88 -0.77 -0.12	37.87 -0.80 -0.38	39.16 -1.24 -0.38	39.38 -0.75 -0.84	39.44 -0.78 -1.08	40.47 -0.48 -0.83	38.76 -0.61 -1.24	39.98 -0.31 -1.59	39.80 -0.39 -1.49	39.30 -0.43 -1.07	38.46 -0.58 -0.54	37.29 -0.22 -0.47	38.13 -0.61 -0.44	38.15 -0.46 -0.32	36.16 -0.33 -0.18	37.69 -0.85 0.00
MILLIKEN___2 23585	36.28 -0.70 0.00	31.16 -0.28 0.00	27.67 -0.22 0.00	26.15 -0.21 0.00	26.91 -0.14 0.00	31.26 -0.22 0.00	35.59 -0.40 0.00	36.84 -0.45 0.00	37.88 -0.77 -0.12	37.87 -0.80 -0.38	39.16 -1.24 -0.38	39.38 -0.75 -0.84	39.44 -0.78 -1.08	40.47 -0.48 -0.83	38.76 -0.61 -1.24	39.98 -0.31 -1.59	39.80 -0.39 -1.49	39.30 -0.43 -1.07	38.46 -0.58 -0.54	37.29 -0.22 -0.47	38.13 -0.61 -0.44	38.15 -0.46 -0.32	36.16 -0.33 -0.18	37.69 -0.85 0.00
MILLIKEN___DIESEL 23629	36.28 -0.70 0.00	31.16 -0.28 0.00	27.67 -0.22 0.00	26.15 -0.21 0.00	26.91 -0.14 0.00	31.26 -0.22 0.00	35.59 -0.40 0.00	36.84 -0.45 0.00	37.88 -0.77 -0.12	37.87 -0.80 -0.38	39.16 -1.24 -0.38	39.38 -0.75 -0.84	39.44 -0.78 -1.08	40.47 -0.48 -0.83	38.76 -0.61 -1.24	39.98 -0.31 -1.59	39.80 -0.39 -1.49	39.30 -0.43 -1.07	38.46 -0.58 -0.54	37.29 -0.22 -0.47	38.13 -0.61 -0.44	38.15 -0.46 -0.32	36.16 -0.33 -0.18	37.69 -0.85 0.00
MILLSEAT___LFGE 323607	35.69 -1.29 0.00	30.22 -1.23 0.00	27.40 -0.50 0.00	25.89 -0.47 0.00	26.91 -0.14 0.00	30.94 -0.54 0.00	34.44 -1.55 0.00	36.28 -1.01 0.00	37.45 -1.16 -0.07	37.96 -0.57 -0.24	38.66 -1.60 -0.24	39.26 -0.55 -0.52	39.27 -0.55 -0.67	40.13 0.00 0.00	38.29 0.15 0.00	39.31 0.62 0.00	39.35 0.66 0.00	39.04 0.39 0.00	38.00 -0.50 0.00	37.15 0.11 0.00	38.11 -0.19 0.00	38.33 0.04 0.00	36.06 -0.25 0.00	37.77 -0.77 0.00
MODEL_CITY_ENERGY 24167	34.80 -2.18 0.00	29.62 -1.82 0.00	26.87 -1.03 0.00	25.39 -0.98 0.00	26.40 -0.65 0.00	30.22 -1.26 0.00	33.50 -2.48 0.00	35.01 -2.27 0.00	36.03 -2.58 -0.08	36.29 -2.26 -0.25	36.99 -3.28 -0.25	37.32 -2.51 -0.55	37.35 -2.51 -0.71	38.12 -2.01 0.00	36.69 -1.45 0.00	37.46 -1.24 0.00	37.53 -1.16 0.00	37.22 -1.43 0.00	36.07 -2.43 0.00	35.41 -1.63 0.00	36.42 -1.88 0.00	36.60 -1.68 0.00	34.89 -1.42 0.00	36.42 -2.12 0.00
MODERN_LFGE___ 323580	34.80 -2.18 0.00	29.62 -1.82 0.00	26.87 -1.03 0.00	25.39 -0.98 0.00	26.40 -0.65 0.00	30.22 -1.26 0.00	33.50 -2.48 0.00	35.01 -2.27 0.00	36.03 -2.58 -0.08	36.29 -2.26 -0.25	36.99 -3.28 -0.25	37.32 -2.51 -0.55	37.35 -2.51 -0.71	38.12 -2.01 0.00	36.69 -1.45 0.00	37.46 -1.24 0.00	37.53 -1.16 0.00	37.22 -1.43 0.00	36.07 -2.43 0.00	35.41 -1.63 0.00	36.42 -1.88 0.00	36.60 -1.68 0.00	34.89 -1.42 0.00	36.42 -2.12 0.00
MOHAWK_PAPER___DRP 24187	38.32 1.33 0.00	32.83 1.38 0.00	29.07 1.17 0.00	27.52 1.16 0.00	28.24 1.19 0.00	32.86 1.39 0.00	37.14 1.15 0.00	38.48 1.19 0.00	40.07 1.31 -0.22	40.45 1.42 -0.73	42.40 1.64 -0.74	42.35 1.45 -1.61	42.68 1.45 -2.09	42.88 1.48 -1.27	41.02 0.99 -1.89	42.04 1.12 -2.22	41.82 1.04 -2.08	41.23 1.08 -1.49	40.25 1.00 -0.75	38.59 0.89 -0.66	39.76 0.84 -0.62	39.54 0.80 -0.44	37.57 1.02 -0.25	40.12 1.58 0.00
MONGAUP___HYD 23641	39.87 2.88 0.00	33.74 2.30 0.00	29.74 1.84 0.00	28.13 1.77 0.00	28.81 1.76 0.00	33.62 2.14 0.00	38.36 2.38 0.00	40.38 3.09 0.00	44.25 3.51 -2.21	49.09 3.56 -7.24	51.11 3.80 -7.29	59.46 4.28 -15.89	64.01 4.31 -20.56	77.27 4.49 -32.65	90.49 3.66 -48.69	105.69 4.33 -62.66	101.73 4.33 -58.70	85.09 4.37 -42.07	63.92 4.23 -21.19	59.76 4.07 -18.65	59.51 3.71 -17.50	54.91 4.10 -12.52	47.13 3.89 -6.93	42.35 3.82 0.00
MONTAUK___DIESEL 23721	42.79 5.81 0.00	36.42 4.97 -0.01	32.53 4.63 0.00	30.80 4.43 -0.01	31.19 4.14 -0.01	35.60 4.12 0.00	41.60 5.61 0.00	45.12 7.79 -0.04	52.86 8.75 -5.58	54.92 8.92 -7.70	60.25 9.40 -10.83	67.49 9.70 -18.50	73.22 10.06 -24.02	84.29 10.55 -33.61	100.11 10.30 -51.68	113.91 10.76 -64.46	117.63 10.68 -68.26	97.17 10.44 -48.08	74.65 9.70 -26.45	65.68 8.93 -19.71	69.92 9.11 -22.51	65.89 8.69 -18.91	54.84 7.84 -10.69	46.46 7.63 -0.30
MUNSVILLE_WIND_PWR 323609	39.28 2.29 0.00	33.49 2.04 0.00	29.63 1.73 0.00	28.00 1.63 0.00	28.78 1.73 0.00	33.65 2.17 0.00	38.51 2.52 0.00	40.27 2.98 0.00	41.61 2.70 -0.38	42.13 2.60 -1.23	43.98 2.72 -1.24	45.26 3.26 -2.71	45.74 3.09 -3.51	46.16 3.45 -2.58	44.92 2.94 -3.85	47.11 3.48 -4.94	46.72 3.41 -4.62	45.25 3.29 -3.31	43.13 2.96 -1.67	41.54 3.04 -1.47	42.40 2.72 -1.38	42.49 3.22 -0.99	39.40 2.54 -0.55	40.85 2.31 0.00

SALMON___HYD	36.80	31.10	27.79	26.15	26.75	31.20	36.09	37.21	38.38	37.91	39.90	39.05	38.87	39.52	37.68	38.19	38.39	38.42	38.30	36.56	37.95	37.98	35.88	38.04
24042	-0.18	-0.35	-0.11	-0.21	-0.30	-0.28	0.11	-0.07	-0.15	-0.38	-0.12	-0.24	-0.27	-0.60	-0.46	-0.50	-0.31	-0.23	-0.19	-0.48	-0.34	-0.31	-0.44	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	38.72	33.05	29.15	27.60	28.32	33.02	37.71	39.34	41.68	43.55	45.51	48.27	50.16	54.44	57.96	61.19	61.59	55.97	48.09	45.56	46.49	44.60	39.82	41.98
24062	1.74	1.60	1.26	1.24	1.27	1.54	1.73	2.05	2.20	2.14	2.36	2.16	2.19	2.17	1.72	1.78	1.74	1.78	1.77	1.63	1.72	1.68	1.92	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-3.11	-3.13	-6.82	-8.83	-12.14	-18.11	-20.72	-21.15	-15.54	-7.83	-6.89	-6.46	-4.63	-1.58	-0.98
NARROWS_GT1_1	43.08	33.78	29.75	28.11	28.79	33.57	53.18	55.30	57.85	70.98	68.47	74.49	78.26	80.45	101.91	107.36	103.29	105.02	78.35	78.24	78.24	78.14	90.82	54.77
24228	2.96	2.33	1.84	1.74	1.73	2.08	2.81	3.88	4.47	4.48	4.64	4.48	4.42	4.53	4.16	4.22	4.22	4.21	4.23	4.11	4.25	4.25	4.18	4.20
	-3.14	-0.01	-0.01	-0.01	-0.01	-0.01	-14.39	-14.13	-14.84	-28.20	-23.81	-30.72	-34.69	-35.79	-59.62	-64.45	-60.38	-62.15	-35.61	-37.09	-35.69	-35.60	-50.33	-12.03
NARROWS_GT1_2	43.08	33.78	29.75	28.11	28.79	33.57	53.18	55.30	57.85	70.98	68.47	74.49	78.26	80.45	101.91	107.36	103.29	105.02	78.35	78.24	78.24	78.14	90.82	54.77
24229	2.96	2.33	1.84	1.74	1.73	2.08	2.81	3.88	4.47	4.48	4.64	4.48	4.42	4.53	4.16	4.22	4.22	4.21	4.23	4.11	4.25	4.25	4.18	4.20
	-3.14	-0.01	-0.01	-0.01	-0.01	-0.01	-14.39	-14.13	-14.84	-28.20	-23.81	-30.72	-34.69	-35.79	-59.62	-64.45	-60.38	-62.15	-35.61	-37.09	-35.69	-35.60	-50.33	-12.03
NARROWS_GT1_3	43.08	33.78	29.75	28.11	28.79	33.57	53.18	55.30	57.85	70.98	68.47	74.49	78.26	80.45	101.91	107.36	103.29	105.02	78.35	78.24	78.24	78.14	90.82	54.77
24230	2.96	2.33	1.84	1.74	1.73	2.08	2.81	3.88	4.47	4.48	4.64	4.48	4.42	4.53	4.16	4.22	4.22	4.21	4.23	4.11	4.25	4.25	4.18	4.20
	-3.14	-0.01	-0.01	-0.01	-0.01	-0.01	-14.39	-14.13	-14.84	-28.20	-23.81	-30.72	-34.69	-35.79	-59.62	-64.45	-60.38	-62.15	-35.61	-37.09	-35.69	-35.60	-50.33	-12.03
NARROWS_GT1_4	43.08	33.78	29.75	28.11	28.79	33.57	53.18	55.30	57.85	70.98	68.47	74.49	78.26	80.45	101.91	107.36	103.29	105.02	78.35	78.24	78.24	78.14	90.82	54.77
24231	2.96	2.33	1.84	1.74	1.73	2.08	2.81	3.88	4.47	4.48	4.64	4.48	4.42	4.53	4.16	4.22	4.22	4.21	4.23	4.11	4.25	4.25	4.18	4.20
	-3.14	-0.01	-0.01	-0.01	-0.01	-0.01	-14.39	-14.13	-14.84	-28.20	-23.81	-30.72	-34.69	-35.79	-59.62	-64.45	-60.38	-62.15	-35.61	-37.09	-35.69	-35.60	-50.33	-12.03
NARROWS_GT1_5	43.08	33.78	29.75	28.11	28.79	33.57	53.18	55.30	57.85	70.98	68.47	74.49	78.26	80.45	101.91	107.36	103.29	105.02	78.35	78.24	78.24	78.14	90.82	54.77
24232	2.96	2.33	1.84	1.74	1.73	2.08	2.81	3.88	4.47	4.48	4.64	4.48	4.42	4.53	4.16	4.22	4.22	4.21	4.23	4.11	4.25	4.25	4.18	4.20
	-3.14	-0.01	-0.01	-0.01	-0.01	-0.01	-14.39	-14.13	-14.84	-28.20	-23.81	-30.72	-34.69	-35.79	-59.62	-64.45	-60.38	-62.15	-35.61	-37.09	-35.69	-35.60	-50.33	-12.03
NARROWS_GT1_6	43.08	33.78	29.75	28.11	28.79	33.57	53.18	55.30	57.85	70.98	68.47	74.49	78.26	80.45	101.91	107.36	103.29	105.02	78.35	78.24	78.24	78.14	90.82	54.77
24233	2.96	2.33	1.84	1.74	1.73	2.08	2.81	3.88	4.47	4.48	4.64	4.48	4.42	4.53	4.16	4.22	4.22	4.21	4.23	4.11	4.25	4.25	4.18	4.20
	-3.14	-0.01	-0.01	-0.01	-0.01	-0.01	-14.39	-14.13	-14.84	-28.20	-23.81	-30.72	-34.69	-35.79	-59.62	-64.45	-60.38	-62.15	-35.61	-37.09	-35.69	-35.60	-50.33	-12.03
NARROWS_GT1_7	43.08	33.78	29.75	28.11	28.79	33.57	53.18	55.30	57.85	70.98	68.47	74.49	78.26	80.45	101.91	107.36	103.29	105.02	78.35	78.24	78.24	78.14	90.82	54.77
24234	2.96	2.33	1.84	1.74	1.73	2.08	2.81	3.88	4.47	4.48	4.64	4.48	4.42	4.53	4.16	4.22	4.22	4.21	4.23	4.11	4.25	4.25	4.18	4.20
	-3.14	-0.01	-0.01	-0.01	-0.01	-0.01	-14.39	-14.13	-14.84	-28.20	-23.81	-30.72	-34.69	-35.79	-59.62	-64.45	-60.38	-62.15	-35.61	-37.09	-35.69	-35.60	-50.33	-12.03
NARROWS_GT1_8	43.08	33.78	29.75	28.11	28.79	33.57	53.18	55.30	57.85	70.98	68.47	74.49	78.26	80.45	101.91	107.36	103.29	105.02	78.35	78.24	78.24	78.14	90.82	54.77
24235	2.96	2.33	1.84	1.74	1.73	2.08	2.81	3.88	4.47	4.48	4.64	4.48	4.42	4.53	4.16	4.22	4.22	4.21	4.23	4.11	4.25	4.25	4.18	4.20
	-3.14	-0.01	-0.01	-0.01	-0.01	-0.01	-14.39	-14.13	-14.84	-28.20	-23.81	-30.72	-34.69	-35.79	-59.62	-64.45	-60.38	-62.15	-35.61	-37.09	-35.69	-35.60	-50.33	-12.03
NARROWS_GT2_1	43.08	33.78	29.75	28.11	28.79	33.57	53.18	55.30	57.85	70.98	68.47	74.49	78.26	80.45	101.91	107.36	103.29	105.02	78.35	78.24	78.24	78.14	90.82	54.77
24236	2.96	2.33	1.84	1.74	1.73	2.08	2.81	3.88	4.47	4.48	4.64	4.48	4.42	4.53	4.16	4.22	4.22	4.21	4.23	4.11	4.25	4.25	4.18	4.20
	-3.14	-0.01	-0.01	-0.01	-0.01	-0.01	-14.39	-14.13	-14.84	-28.20	-23.81	-30.72	-34.69	-35.79	-59.62	-64.45	-60.38	-62.15	-35.61	-37.09	-35.69	-35.60	-50.33	-12.03
NARROWS_GT2_2	43.08	33.78	29.75	28.11	28.79	33.57	53.18	55.30	57.85	70.98	68.47	74.49	78.26	80.45	101.91	107.36	103.29	105.02	78.35	78.24	78.24	78.14	90.82	54.77
24237	2.96	2.33	1.84	1.74	1.73	2.08	2.81	3.88	4.47	4.48	4.64	4.48	4.42	4.53	4.16	4.22	4.22	4.21	4.23	4.11	4.25	4.25	4.18	4.20
	-3.14	-0.01	-0.01	-0.01	-0.01	-0.01	-14.39	-14.13	-14.84	-28.20	-23.81	-30.72	-34.69	-35.79	-59.62	-64.45	-60.38	-62.15	-35.61	-37.09	-35.69	-35.60	-50.33	-12.03
NARROWS_GT2_3	43.08	33.78	29.75	28.11	28.79	33.57	53.18	55.30	57.85	70.98	68.47	74.49	78.26	80.45	101.91	107.36	103.29	105.02	78.35	78.24	78.24	78.14	90.82	54.77
24238	2.96	2.33	1.84	1.74	1.73	2.08	2.81	3.88	4.47	4.48	4.64	4.48	4.42	4.53	4.16	4.22	4.22	4.21	4.23	4.11	4.25	4.25	4.18	4.20
	-3.14	-0.01	-0.01	-0.01	-0.01	-0.01	-14.39	-14.13	-14.84	-28.20	-23.81	-30.72	-34.69	-35.79	-59.62	-64.45	-60.38	-62.15	-35.61	-37.09	-35.69	-35.60	-50.33	-12.03
NARROWS_GT2_4	43.08	33.78	29.75	28.11	28.79	33.57	53.18	55.30	57.85	70.98	68.47	74.49	78.26	80.45	101.91	107.36	103.29	105.02	78.35	78.24	78.24	78.14	90.82	54.77
24239	2.96	2.33	1.84	1.74	1.73	2.08	2.81	3.88	4.47	4.48	4.64	4.48	4.42	4.53	4.16	4.22	4.22	4.21	4.23	4.11	4.25	4.25	4.18	4.20
	-3.14	-0.01	-0.01	-0.01	-0.01	-0.01	-14.39	-14.13	-14.84	-28.20	-23.81	-30.72	-34.69	-35.79	-59.62	-64.45	-60.38	-62.15	-35.61	-37.09	-35.69	-35.60	-50.33	-12.03
NARROWS_GT2_5	43.08	33.78	29.75	28.11	28.79	33.57	53.18	55.30	57.85	70.98	68.47	74.49	78.26	80.45	101.91	107.36	103.29	105.02	78.35	78.24	78.24	78.14	90.82	54.77
24240	2.96	2.33	1.84	1.74	1.73	2.08	2.81	3.88	4.47	4.48	4.64	4.48	4.42	4.53	4.16	4.22	4.22	4.21	4.23	4.11	4.25	4.25	4.18	4.20
	-3.14	-0.01	-0.01	-0.01	-0.01	-0.01	-14.39	-14.13	-14.84	-28.20	-23.81	-30.72	-34.69	-35.79	-59.62	-64.45	-60.38	-62.15	-35.61	-37.09	-35.69	-35.60	-50.33	-12.03
NARROWS_GT2_6	43.08	33.78	29.75	28.11	28.79	33.57	53.18	55.30	57.85	70.98	68.47	74.49	78.26	80.45	101.91	107.36	103.29	105.02	78.35	78.24	78.24	78.14	90.82	54.77
24241	2.96	2.33	1.84	1.74	1.73	2.08	2.81	3.88	4.47	4.48	4.64	4.48	4.42	4.53	4.16	4.22	4.22	4.21	4.23	4.11	4.25	4.25	4.18	4.20
	-3.14	-0.01	-0.01	-0.01	-0.01	-0.01	-14.39	-14.13	-14.84	-28.20	-23.81	-30.72	-34.69	-35.79	-59.62	-64.45	-60.38	-62.15	-35.61	-37.09	-35.69	-35.60	-50.33	-12.03

NARROWS_GT2_7 24242	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
NARROWS_GT2_8 24243	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
NEG CAPITAL___MECHNVIL 23645	39.02 2.03 0.00	33.49 2.04 0.00	29.54 1.65 0.00	28.00 1.63 0.00	28.83 1.79 0.00	33.59 2.11 0.00	38.25 2.27 0.00	39.56 2.27 0.00	41.29 2.47 -0.29	41.96 2.72 -0.95	43.98 3.00 -0.96	43.77 2.40 -2.08	44.23 2.39 -2.70	44.83 2.45 -2.25	43.48 1.98 -3.36	44.78 1.97 -4.11	44.44 1.90 -3.85	43.35 1.93 -2.76	41.74 1.85 -1.39	39.85 1.59 -1.22	41.29 1.84 -1.15	40.60 1.49 -0.82	38.47 1.71 -0.46	41.16 2.62 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.36 -1.63 0.00	30.00 -1.45 0.00	26.95 -0.95 0.00	25.47 -0.90 0.00	26.32 -0.73 0.00	30.47 -1.01 0.00	34.40 -1.58 0.00	36.13 -1.16 0.00	37.32 -1.27 -0.06	37.76 -0.73 -0.20	38.78 -1.44 -0.20	39.05 -0.67 -0.43	39.04 -0.67 -0.56	39.85 -0.28 0.00	37.94 -0.19 0.00	38.77 0.08 0.00	38.77 0.08 0.00	38.58 -0.08 0.00	37.88 -0.62 0.00	36.70 -0.33 0.00	37.76 -0.54 0.00	37.83 -0.46 0.00	35.48 -0.84 0.00	37.34 -1.19 0.00
NEG CENTRAL___DRP 24199	36.84 -0.15 0.00	31.32 -0.13 0.00	27.93 0.03 0.00	26.39 0.03 0.00	27.16 0.11 0.00	31.54 0.06 0.00	35.81 -0.18 0.00	37.40 0.11 0.00	38.53 -0.08 -0.07	38.71 0.19 -0.22	40.04 -0.20 -0.22	40.21 0.43 -0.49	40.20 0.43 -0.63	40.93 0.80 0.00	38.71 0.57 0.00	39.70 1.01 0.00	39.66 0.97 0.00	39.54 0.89 0.00	38.96 0.46 0.00	37.67 0.63 0.00	38.68 0.38 0.00	38.90 0.61 0.00	36.57 0.25 0.00	38.50 -0.04 0.00
NEG CENTRAL___INDECK 23768	37.17 0.18 0.00	31.35 -0.09 0.00	28.23 0.33 0.00	26.68 0.32 0.00	27.62 0.57 0.00	32.05 0.57 0.00	35.99 0.00 0.00	37.89 0.60 0.00	39.05 0.42 -0.09	39.55 0.96 -0.29	40.59 0.28 -0.30	41.70 1.77 -0.64	41.74 1.76 -0.83	42.45 2.33 0.00	39.77 1.64 0.00	41.44 2.75 0.00	41.44 2.75 0.00	41.24 2.59 0.00	40.31 1.81 0.00	39.15 2.11 0.00	39.60 1.30 0.00	40.36 2.07 0.00	37.47 1.16 0.00	39.42 0.89 0.00
NEG CENTRAL___SENECA 23627	37.02 0.04 0.00	31.44 0.00 0.00	28.09 0.20 0.00	26.55 0.18 0.00	27.35 0.30 0.00	31.76 0.28 0.00	35.99 0.00 0.00	37.66 0.37 0.00	38.77 0.15 -0.08	39.04 0.50 -0.25	40.31 0.04 -0.25	40.66 0.83 -0.54	40.63 0.78 -0.70	41.33 1.20 0.00	39.09 0.95 0.00	40.17 1.47 0.00	40.13 1.43 0.00	40.01 1.35 0.00	39.31 0.81 0.00	38.07 1.04 0.00	39.03 0.73 0.00	39.28 1.00 0.00	36.82 0.51 0.00	38.73 0.19 0.00
NEG CENTRAL___STATE_STREET 24147	37.32 0.33 0.00	31.79 0.35 0.00	28.32 0.42 0.00	26.76 0.40 0.00	27.56 0.51 0.00	31.98 0.50 0.00	36.35 0.36 0.00	37.92 0.63 0.00	39.03 0.42 -0.07	39.18 0.65 -0.23	40.57 0.32 -0.23	40.81 1.02 -0.51	40.82 1.02 -0.65	41.53 1.40 0.00	39.20 1.07 0.00	40.24 1.55 0.00	40.17 1.47 0.00	40.09 1.43 0.00	39.54 1.04 0.00	38.22 1.19 0.00	39.18 0.88 0.00	39.44 1.15 0.00	37.11 0.80 0.00	39.00 0.46 0.00
NEG MILLWOOD___DRP 24198	39.72 2.74 0.00	33.64 2.20 0.00	29.60 1.70 0.00	28.00 1.63 0.00	28.64 1.60 0.00	33.40 1.92 0.00	38.65 2.66 0.00	40.72 3.43 0.00	44.60 3.85 -2.21	49.38 3.83 -7.25	51.33 4.00 -7.31	59.14 3.93 -15.92	63.70 3.95 -20.60	75.90 4.25 -31.52	88.99 3.85 -47.00	103.15 3.99 -60.46	99.20 3.87 -56.64	83.11 3.87 -40.59	62.71 3.77 -20.44	58.67 3.63 -18.00	58.94 3.75 -16.89	54.12 3.75 -12.08	46.71 3.70 -6.69	42.31 3.78 0.00
NEG NORTH_FLCN_SEA 23793	36.98 0.00 0.00	31.29 -0.16 0.00	27.90 0.00 0.00	26.28 -0.08 0.00	26.89 -0.16 0.00	31.32 -0.16 0.00	36.27 0.29 0.00	37.77 0.48 0.00	39.08 0.54 0.00	38.72 0.42 0.00	40.70 0.68 0.00	39.76 0.47 0.00	39.57 0.43 0.00	40.29 0.16 0.00	38.55 0.42 0.00	38.97 0.27 0.00	38.62 -0.08 0.00	38.66 0.00 0.00	38.54 0.04 0.00	36.78 -0.26 0.00	38.26 -0.04 0.00	38.14 -0.15 0.00	35.98 -0.33 0.00	38.19 -0.35 0.00
NEG NORTH_KES_CHATGAY 23792	36.50 -0.48 0.00	30.88 -0.57 0.00	27.53 -0.36 0.00	25.94 -0.42 0.00	26.53 -0.51 0.00	30.91 -0.57 0.00	35.73 -0.25 0.00	36.73 -0.56 0.00	37.92 -0.62 0.00	37.41 -0.88 0.00	39.34 -0.68 0.00	38.42 -0.86 0.00	38.28 -0.86 0.00	38.96 -1.16 0.00	37.33 -0.80 0.00	37.73 -0.97 0.00	37.92 -0.77 0.00	37.92 -0.73 0.00	37.84 -0.65 0.00	36.19 -0.85 0.00	37.57 -0.73 0.00	37.52 -0.77 0.00	35.44 -0.87 0.00	37.61 -0.92 0.00
NEG NORTH___ALICE_FALLS 23915	36.87 -0.11 0.00	31.16 -0.28 0.00	27.84 -0.06 0.00	26.18 -0.18 0.00	26.78 -0.27 0.00	31.20 -0.28 0.00	36.24 0.25 0.00	37.70 0.41 0.00	39.00 0.46 0.00	38.60 0.31 0.00	40.58 0.56 0.00	39.64 0.35 0.00	39.50 0.35 0.00	40.17 0.04 0.00	38.44 0.31 0.00	38.85 0.15 0.00	38.66 -0.04 0.00	38.69 0.04 0.00	38.54 0.04 0.00	36.78 -0.26 0.00	38.26 -0.04 0.00	38.14 -0.15 0.00	35.91 -0.40 0.00	38.11 -0.42 0.00
NEG NORTH___LWR_SARANAC 23913	36.87 -0.11 0.00	31.16 -0.28 0.00	27.84 -0.06 0.00	26.18 -0.18 0.00	26.78 -0.27 0.00	31.20 -0.28 0.00	36.24 0.25 0.00	37.70 0.41 0.00	39.00 0.46 0.00	38.60 0.31 0.00	40.58 0.56 0.00	39.64 0.35 0.00	39.50 0.35 0.00	40.17 0.04 0.00	38.44 0.31 0.00	38.85 0.15 0.00	38.66 -0.04 0.00	38.69 0.04 0.00	38.54 0.04 0.00	36.78 -0.26 0.00	38.26 -0.04 0.00	38.14 -0.15 0.00	35.91 -0.40 0.00	38.11 -0.42 0.00
NEG NORTH___PLATTSBURG 23628	36.87 -0.11 0.00	31.16 -0.28 0.00	27.84 -0.06 0.00	26.18 -0.18 0.00	26.78 -0.27 0.00	31.20 -0.28 0.00	36.24 0.25 0.00	37.70 0.41 0.00	39.00 0.46 0.00	38.60 0.31 0.00	40.58 0.56 0.00	39.64 0.35 0.00	39.50 0.35 0.00	40.17 0.04 0.00	38.44 0.31 0.00	38.85 0.15 0.00	38.66 -0.04 0.00	38.69 0.04 0.00	38.54 0.04 0.00	36.78 -0.26 0.00	38.26 -0.04 0.00	38.14 -0.15 0.00	35.91 -0.40 0.00	38.11 -0.42 0.00
NEG WEST_LEA_LOCKPORT 23791	34.91 -2.07 0.00	29.68 -1.76 0.00	26.95 -0.95 0.00	25.44 -0.92 0.00	26.48 -0.57 0.00	30.31 -1.16 0.00	33.61 -2.38 0.00	35.16 -2.13 0.00	36.18 -2.43 -0.08	36.44 -2.11 -0.25	37.19 -3.08 -0.25	37.47 -2.36 -0.55	37.50 -2.35 -0.71	38.28 -1.85 0.00	36.84 -1.30 0.00	37.61 -1.08 0.00	37.69 -1.01 0.00	37.38 -1.28 0.00	36.23 -2.27 0.00	35.56 -1.48 0.00	36.57 -1.72 0.00	36.76 -1.53 0.00	35.04 -1.27 0.00	36.57 -1.97 0.00
NEG WEST___LANCASTER 23811	35.06 -1.92 0.00	29.71 -1.73 0.00	26.84 -1.06 0.00	25.36 -1.00 0.00	26.29 -0.76 0.00	30.28 -1.20 0.00	33.94 -2.05 0.00	35.42 -1.86 0.00	36.35 -2.27 -0.09	36.49 -2.11 -0.30	37.56 -2.76 -0.30	37.78 -2.16 -0.65	37.87 -2.11 -0.84	38.48 -1.65 0.00	36.95 -1.18 0.00	37.65 -1.04 0.00	37.73 -0.97 0.00	37.53 -1.12 0.00	36.53 -1.96 0.00	35.67 -1.37 0.00	36.80 -1.49 0.00	36.95 -1.34 0.00	34.93 -1.38 0.00	36.61 -1.93 0.00

NEG_PENN_ALLEGHNY 23528	37.50 0.52 0.00	31.85 0.41 0.00	28.32 0.42 0.00	26.76 0.40 0.00	27.48 0.43 0.00	31.98 0.50 0.00	36.53 0.54 0.00	38.11 0.82 0.00	38.85 0.12 -0.19	39.16 0.23 -0.64	40.70 0.04 -0.64	41.12 0.43 -1.40	41.39 0.43 -1.81	42.24 0.76 -1.36	40.92 0.76 -2.02	42.26 0.97 -2.60	42.09 0.97 -2.43	41.36 0.97 -1.74	39.91 0.54 -0.88	38.51 0.70 -0.77	39.60 0.57 -0.73	39.50 0.69 -0.52	36.89 0.29 -0.29	38.61 0.08 0.00
NEG__GEN_MONROE 24207	36.36 -0.63 0.00	30.69 -0.75 0.00	27.73 -0.17 0.00	26.20 -0.16 0.00	27.13 0.08 0.00	31.42 -0.06 0.00	35.23 -0.76 0.00	37.21 -0.07 0.00	38.48 -0.12 -0.06	39.08 0.57 -0.21	39.91 -0.32 -0.21	40.61 0.86 -0.46	40.60 0.86 -0.60	41.49 1.36 0.00	39.36 1.22 0.00	40.47 1.78 0.00	40.47 1.78 0.00	40.24 1.58 0.00	39.34 0.85 0.00	38.26 1.22 0.00	39.14 0.84 0.00	39.40 1.11 0.00	36.71 0.40 0.00	38.61 0.08 0.00
NEPA__ENERGY 23901	35.62 -1.37 0.00	30.18 -1.26 0.00	27.12 -0.78 0.00	25.62 -0.74 0.00	26.51 -0.54 0.00	30.69 -0.79 0.00	34.69 -1.30 0.00	36.10 -1.19 0.00	36.90 -1.73 -0.10	36.94 -1.68 -0.33	38.27 -2.08 -0.34	38.33 -1.69 -0.73	38.37 -1.72 -0.95	38.68 -1.44 0.00	37.18 -0.95 0.00	37.80 -0.89 0.00	37.88 -0.81 0.00	37.88 -0.77 0.00	37.11 -1.39 0.00	36.11 -0.93 0.00	37.30 -1.00 0.00	37.41 -0.88 0.00	35.11 -1.20 0.00	37.11 -1.43 0.00
NEVERSINK__HYD 23608	38.65 1.66 0.00	32.79 1.35 0.00	29.01 1.12 0.00	27.47 1.11 0.00	28.21 1.16 0.00	32.80 1.32 0.00	37.53 1.55 0.00	39.27 1.98 0.00	42.78 2.24 -2.01	46.46 1.57 -6.60	48.31 1.64 -6.65	55.35 1.57 -14.49	59.38 1.49 -18.75	72.32 1.48 -30.71	85.01 1.07 -45.80	99.67 2.09 -58.88	96.06 2.21 -55.16	80.51 2.32 -39.53	60.79 2.39 -19.91	56.97 2.41 -17.53	56.96 2.22 -16.44	52.47 2.41 -11.77	45.22 2.40 -6.52	41.08 2.54 0.00
NEWTON__FALLS_HYD 23847	37.32 0.33 0.00	31.63 0.19 0.00	28.12 0.22 0.00	26.52 0.16 0.00	27.21 0.16 0.00	31.73 0.25 0.00	36.49 0.50 0.00	37.77 0.48 0.00	38.77 0.23 0.00	38.10 -0.19 0.00	40.06 0.04 0.00	39.33 0.04 0.00	39.07 -0.08 0.00	39.97 -0.16 0.00	37.83 -0.31 0.00	38.58 -0.12 0.00	38.66 -0.04 0.00	38.58 -0.08 0.00	38.34 -0.15 0.00	36.85 -0.19 0.00	38.18 -0.11 0.00	38.56 0.27 0.00	36.64 0.33 0.00	38.73 0.19 0.00
NIAGARA____ 23760	34.51 -2.48 0.00	29.46 -1.98 0.00	26.70 -1.20 0.00	25.20 -1.16 0.00	26.24 -0.81 0.00	30.00 -1.48 0.00	33.22 -2.77 0.00	34.68 -2.61 0.00	35.64 -2.97 -0.08	35.94 -2.60 -0.25	36.59 -3.68 -0.25	36.84 -2.99 -0.54	36.91 -2.94 -0.70	37.64 -2.49 0.00	36.30 -1.83 0.00	37.07 -1.63 0.00	37.15 -1.55 0.00	36.80 -1.86 0.00	35.65 -2.85 0.00	35.00 -2.04 0.00	36.00 -2.30 0.00	36.14 -2.14 0.00	34.57 -1.74 0.00	36.07 -2.47 0.00
NINE_MILE_1 23575	36.02 -0.96 0.00	30.62 -0.82 0.00	27.23 -0.67 0.00	25.73 -0.63 0.00	26.45 -0.60 0.00	30.76 -0.72 0.00	35.05 -0.94 0.00	36.47 -0.82 0.00	37.61 -0.92 0.00	37.49 -0.80 0.00	39.02 -1.00 0.00	38.54 -0.75 0.00	38.40 -0.74 0.00	39.48 -0.64 0.00	37.49 -0.65 0.00	38.19 -0.50 0.00	38.15 -0.54 0.00	38.08 -0.58 0.00	37.73 -0.77 0.00	36.37 -0.67 0.00	37.57 -0.73 0.00	37.60 -0.69 0.00	35.55 -0.76 0.00	37.61 -0.92 0.00
NINE_MILE_2 23744	36.02 -0.96 0.00	30.66 -0.79 0.00	27.23 -0.67 0.00	25.73 -0.63 0.00	26.45 -0.60 0.00	30.76 -0.72 0.00	35.05 -0.94 0.00	36.47 -0.82 0.00	37.61 -0.92 0.00	37.49 -0.80 0.00	39.02 -1.00 0.00	38.54 -0.75 0.00	38.40 -0.74 0.00	39.48 -0.64 0.00	37.49 -0.65 0.00	38.19 -0.50 0.00	38.15 -0.54 0.00	38.08 -0.58 0.00	37.73 -0.77 0.00	36.41 -0.63 0.00	37.57 -0.73 0.00	37.60 -0.69 0.00	35.55 -0.76 0.00	37.61 -0.92 0.00
NM_CAPITAL__DRP 24208	38.13 1.15 0.00	32.67 1.23 0.00	28.93 1.03 0.00	27.42 1.05 0.00	28.10 1.05 0.00	32.71 1.23 0.00	36.92 0.94 0.00	38.18 0.89 0.00	39.76 1.00 -0.22	40.09 1.07 -0.73	42.03 1.28 -0.73	41.94 1.06 -1.59	42.30 1.10 -2.06	42.43 1.08 -1.22	40.60 0.65 -1.82	41.61 0.77 -2.15	41.44 0.74 -2.01	40.83 1.43 -1.44	39.92 0.69 -0.73	38.27 0.59 -0.64	39.47 0.57 -0.60	39.25 0.54 -0.43	37.31 0.76 -0.24	39.85 1.31 0.00
NM_CENTRAL__DRP 24181	36.80 -0.18 0.00	31.29 -0.16 0.00	27.79 -0.11 0.00	26.26 -0.11 0.00	26.99 -0.05 0.00	31.39 -0.09 0.00	35.84 -0.14 0.00	37.36 0.07 0.00	38.50 -0.04 0.00	38.41 0.11 0.00	39.94 -0.08 0.00	39.56 0.28 0.00	39.46 0.31 0.00	40.65 0.52 0.00	38.52 0.38 0.00	39.31 0.62 0.00	39.28 0.58 0.00	39.16 0.50 0.00	38.69 0.19 0.00	37.33 0.30 0.00	38.49 0.19 0.00	38.59 0.31 0.00	36.38 0.07 0.00	38.38 -0.15 0.00
NM_FRONTIER__DRP 24179	34.65 -2.33 0.00	29.56 -1.89 0.00	26.81 -1.09 0.00	25.33 -1.03 0.00	26.34 -0.70 0.00	30.13 -1.35 0.00	33.32 -2.66 0.00	34.79 -2.50 0.00	35.80 -2.81 -0.08	36.02 -2.53 -0.25	36.71 -3.56 -0.25	36.97 -2.87 -0.55	37.04 -2.82 -0.71	37.80 -2.33 0.00	36.42 -1.72 0.00	37.19 -1.51 0.00	37.26 -1.43 0.00	36.92 -1.74 0.00	35.73 -2.77 0.00	35.11 -1.93 0.00	36.11 -2.18 0.00	36.26 -2.03 0.00	34.71 -1.60 0.00	36.22 -2.31 0.00
NM_ST_REGIS__HYD 24053	36.65 -0.33 0.00	31.03 -0.41 0.00	27.70 -0.20 0.00	26.07 -0.29 0.00	26.70 -0.35 0.00	31.13 -0.35 0.00	35.91 -0.07 0.00	36.92 -0.37 0.00	37.80 -0.73 0.00	37.18 -1.11 0.00	39.14 -0.88 0.00	38.19 -1.10 0.00	38.01 -1.14 0.00	38.68 -1.44 0.00	36.84 -1.30 0.00	37.38 -1.32 0.00	37.53 -1.16 0.00	37.53 -1.12 0.00	37.42 -1.08 0.00	35.81 -1.22 0.00	37.23 -1.07 0.00	37.45 -0.84 0.00	35.66 -0.65 0.00	37.84 -0.69 0.00
NORTHPORT__1 23551	40.05 3.07 0.00	34.09 2.64 -0.01	30.24 2.34 0.00	28.72 2.35 -0.01	29.08 2.03 -0.01	33.56 2.08 0.00	38.94 2.95 0.00	41.76 4.44 -0.03	48.93 4.82 -5.58	50.82 4.83 -7.70	55.77 4.92 -10.83	62.62 4.83 -18.50	68.01 4.85 -24.02	78.79 5.06 -33.61	94.50 4.69 -51.68	108.03 4.88 -64.46	111.67 4.72 -68.26	91.52 4.79 -48.08	69.60 4.66 -26.45	61.16 4.41 -19.71	65.36 4.56 -22.51	61.68 4.48 -18.91	51.34 4.36 -10.67	43.30 4.51 -0.26
NORTHPORT__2 23552	40.05 3.07 0.00	34.09 2.64 -0.01	30.24 2.34 0.00	28.72 2.35 -0.01	29.08 2.03 -0.01	33.56 2.08 0.00	38.94 2.95 0.00	41.76 4.44 -0.03	48.93 4.82 -5.58	50.82 4.83 -7.70	55.77 4.92 -10.83	62.62 4.83 -18.50	68.01 4.85 -24.02	78.79 5.06 -33.61	94.50 4.69 -51.68	108.03 4.88 -64.46	111.67 4.72 -68.26	91.52 4.79 -48.08	69.60 4.66 -26.45	61.16 4.41 -19.71	65.36 4.56 -22.51	61.68 4.48 -18.91	51.34 4.36 -10.67	43.30 4.51 -0.26
NORTHPORT__3 23553	39.80 2.81 0.00	33.78 2.33 -0.01	29.85 1.95 0.00	28.35 1.98 -0.01	28.73 1.68 -0.01	33.21 1.73 0.00	38.58 2.59 0.00	41.35 4.03 -0.03	48.47 4.35 -5.58	50.17 4.17 -7.70	55.17 4.32 -10.83	61.95 4.16 -18.50	67.35 4.19 -24.02	78.07 4.33 -33.61	93.78 3.97 -51.68	107.30 4.14 -64.46	110.94 3.99 -68.26	90.79 4.06 -48.08	68.91 3.97 -26.45	60.57 3.81 -19.71	64.71 3.91 -22.51	60.99 3.79 -18.91	50.72 3.74 -10.67	42.99 4.20 -0.25
NORTHPORT__4 23650	39.80 2.81 0.00	33.78 2.33 -0.01	29.85 1.95 0.00	28.35 1.98 -0.01	28.73 1.68 -0.01	33.21 1.73 0.00	38.58 2.59 0.00	41.35 4.03 -0.03	48.47 4.35 -5.58	50.17 4.17 -7.70	55.17 4.32 -10.83	61.95 4.16 -18.50	67.35 4.19 -24.02	78.07 4.33 -33.61	93.78 3.97 -51.68	107.30 4.14 -64.46	110.94 3.99 -68.26	90.79 4.06 -48.08	68.91 3.97 -26.45	60.57 3.81 -19.71	64.71 3.91 -22.51	60.99 3.79 -18.91	50.72 3.74 -10.67	42.99 4.20 -0.25

NORTHPORT___IC 23718	40.05 3.07 0.00	34.09 2.64 -0.01	30.24 2.34 0.00	28.72 2.35 -0.01	29.08 2.03 -0.01	33.56 2.08 0.00	38.94 2.95 0.00	41.76 4.44 -0.03	48.93 4.82 -5.58	50.82 4.83 -7.70	55.77 4.92 -10.83	62.62 4.83 -18.50	68.01 4.85 -24.02	78.79 5.06 -33.61	94.50 4.69 -51.68	108.03 4.88 -64.46	111.67 4.72 -68.26	91.52 4.79 -48.08	69.60 4.66 -26.45	61.16 4.41 -19.71	65.36 4.56 -22.51	61.68 4.48 -18.91	51.34 4.36 -10.67	43.30 4.51 -0.26
NPX_GEN_1385_PROXY 323591	38.98 2.00 0.00	33.62 2.17 -0.01	30.04 2.15 0.00	28.53 2.16 -0.01	28.90 1.84 -0.01	33.24 1.76 0.00	38.25 2.27 0.00	41.05 3.73 -0.03	47.97 3.85 -5.58	49.83 3.83 -7.70	54.77 3.92 -10.83	61.48 3.69 -18.50	66.88 3.72 -24.02	77.63 3.89 -33.61	93.51 3.70 -51.68	106.91 3.75 -64.46	110.55 3.60 -68.26	90.36 3.63 -48.08	68.49 3.54 -26.45	60.05 3.30 -19.71	64.33 3.52 -22.51	60.53 3.33 -18.91	50.25 3.27 -10.67	42.18 3.39 -0.26
NPX_GEN_CSC 323557	39.83 2.85 0.00	33.90 2.45 -0.01	30.44 2.54 0.00	28.87 2.50 -0.01	29.22 2.16 -0.01	33.24 1.76 0.00	38.65 2.66 0.00	41.69 4.36 -0.04	48.97 4.86 -5.58	50.67 4.67 -7.70	55.61 4.76 -10.83	62.50 4.71 -18.50	68.01 4.85 -24.02	79.03 5.30 -33.61	94.89 5.07 -51.68	108.50 5.34 -64.46	112.14 5.19 -68.26	91.91 5.18 -48.08	69.80 4.85 -26.45	61.27 4.52 -19.71	65.44 4.63 -22.51	61.75 4.56 -18.91	51.35 4.36 -10.69	43.23 4.39 -0.30
NSINS_S_GLNS_FALLS 23858	39.06 2.07 0.00	33.42 1.98 0.00	29.43 1.53 0.00	27.92 1.56 0.00	28.91 1.87 0.00	33.71 2.24 0.00	38.25 2.27 0.00	39.34 2.05 0.00	41.04 2.16 -0.35	41.93 2.49 -1.15	43.81 2.64 -1.15	43.85 2.04 -2.52	44.44 2.04 -3.26	45.18 1.89 -3.17	43.96 1.11 -4.72	45.85 1.32 -5.84	45.40 1.24 -5.47	43.85 1.28 -3.92	42.05 1.58 -1.97	40.11 1.33 -1.74	41.27 1.34 -1.63	40.64 1.19 -1.17	38.45 1.49 -0.65	41.23 2.70 0.00
NUCOR_STEEL___DRP 24197	36.95 -0.04 0.00	31.54 0.09 0.00	28.09 0.20 0.00	26.55 0.18 0.00	27.35 0.30 0.00	31.73 0.25 0.00	36.02 0.04 0.00	37.55 0.26 0.00	38.65 0.04 -0.07	38.76 0.23 -0.23	40.09 -0.16 -0.24	40.35 0.55 -0.51	40.36 0.55 -0.67	41.05 0.92 0.00	38.75 0.61 0.00	39.74 1.04 0.00	39.70 1.01 0.00	39.62 0.97 0.00	39.11 0.62 0.00	37.78 0.74 0.00	38.76 0.46 0.00	38.98 0.69 0.00	36.75 0.44 0.00	38.61 0.08 0.00
NYISO_LBMP_REFERENCE 24008	36.98 0.00 0.00	31.44 0.00 0.00	27.90 0.00 0.00	26.36 0.00 0.00	27.05 0.00 0.00	31.48 0.00 0.00	35.99 0.00 0.00	37.29 0.00 0.00	38.54 0.00 0.00	38.29 0.00 0.00	40.02 0.00 0.00	39.29 0.00 0.00	39.14 0.00 0.00	40.13 0.00 0.00	38.14 0.00 0.00	38.69 0.00 0.00	38.69 0.00 0.00	38.66 0.00 0.00	38.50 0.00 0.00	37.04 0.00 0.00	38.30 0.00 0.00	38.29 0.00 0.00	36.31 0.00 0.00	38.54 0.00 0.00
NYPA_BRENTWD____GT 24164	40.46 3.48 0.00	34.37 2.92 -0.01	30.49 2.59 0.00	28.95 2.58 -0.01	29.33 2.27 -0.01	33.81 2.33 0.00	39.33 3.35 0.00	42.29 4.96 -0.04	49.55 5.43 -5.58	51.43 5.44 -7.70	56.45 5.60 -10.83	63.09 5.30 -18.50	68.52 5.36 -24.02	79.35 5.62 -33.61	95.00 5.19 -51.68	108.54 5.38 -64.46	112.18 5.22 -68.26	91.95 5.22 -48.08	70.07 5.12 -26.45	61.57 4.81 -19.71	65.78 4.98 -22.51	62.02 4.82 -18.91	51.85 4.83 -10.71	43.82 4.93 -0.35
NYPA_GOWANUS____GT5 24156	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.22 4.38 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
NYPA_GOWANUS____GT6 24157	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.22 4.38 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03
NYPA_HARLEM_RVR_GT1 24160	39.58 2.59 -0.01	33.56 2.11 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.41 1.92 -0.01	38.50 2.52 0.01	40.75 3.47 0.01	44.80 3.93 -2.33	49.91 3.94 -7.68	51.87 4.12 -7.73	60.07 3.93 -16.86	64.84 3.88 -21.82	77.68 3.97 -33.58	91.83 3.62 -50.07	106.81 3.68 -64.44	102.75 3.68 -60.38	85.55 3.63 -43.26	63.85 3.58 -21.77	59.75 3.52 -19.19	60.02 3.71 -18.01	54.93 3.75 -12.89	47.16 3.70 -7.14	42.24 3.70 -0.01
NYPA_HARLEM_RVR_GT2 24161	39.58 2.59 -0.01	33.56 2.11 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.41 1.92 -0.01	38.50 2.52 0.01	40.75 3.47 0.01	44.80 3.93 -2.33	49.91 3.94 -7.68	51.87 4.12 -7.73	60.07 3.93 -16.86	64.84 3.88 -21.82	77.68 3.97 -33.58	91.83 3.62 -50.07	106.81 3.68 -64.44	102.75 3.68 -60.38	85.55 3.63 -43.26	63.85 3.58 -21.77	59.75 3.52 -19.19	60.02 3.71 -18.01	54.93 3.75 -12.89	47.16 3.70 -7.14	42.24 3.70 -0.01
NYPA_KENT____GT 24152	43.04 2.92 -3.14	33.75 2.30 -0.01	29.69 1.79 -0.01	28.08 1.71 -0.01	28.76 1.70 -0.01	33.53 2.05 -0.01	53.15 2.77 -14.39	55.22 3.80 -14.13	57.73 4.35 -14.84	56.61 4.37 -13.95	66.84 4.56 -22.26	63.19 4.40 -19.50	72.86 4.31 -29.41	80.33 4.41 -35.79	89.45 4.04 -47.27	107.28 4.14 -64.45	103.18 4.10 -60.38	80.43 4.10 -37.68	60.32 4.12 -17.70	56.61 4.00 -15.57	78.13 4.14 -35.70	82.52 4.14 -40.09	34.72 4.07 5.65	54.65 4.08 -12.03
NYPA_POUCH1____GT 24155	43.87 2.85 -4.04	33.68 2.23 -0.01	29.63 1.73 -0.01	28.03 1.66 -0.01	28.68 1.62 -0.01	33.44 1.95 -0.01	57.19 2.66 -18.54	59.23 3.73 -18.21	61.30 4.32 -18.45	76.78 4.37 -34.12	72.94 4.48 -28.44	81.86 4.32 -38.25	84.61 4.27 -41.20	87.56 4.37 -43.06	119.00 4.00 -76.86	127.03 4.10 -84.24	121.07 4.10 -78.28	123.56 4.06 -80.84	84.61 4.08 -42.03	84.61 4.00 -43.57	84.61 4.14 -42.18	84.61 4.17 -42.15	103.20 4.10 -62.79	58.12 4.08 -15.50
NYPA_VERNON____GT2 24162	42.97 2.85 -3.14	33.68 2.23 -0.01	29.66 1.76 -0.01	28.06 1.69 -0.01	28.73 1.68 -0.01	33.50 2.01 -0.01	53.15 2.77 -14.39	55.19 3.77 -14.13	57.62 4.24 -14.84	59.75 4.25 -17.20	67.07 4.44 -22.61	65.68 4.32 -22.07	74.03 4.27 -30.62	80.25 4.33 -35.79	92.19 3.97 -50.09	107.21 4.06 -64.45	103.10 4.02 -60.38	85.94 4.02 -43.27	64.25 3.97 -21.79	61.41 3.89 -20.49	60.32 4.02 -18.00	55.15 3.98 -12.88	47.36 3.92 -7.13	54.54 3.97 -12.03
NYPA_VERNON____GT3 24163	42.97 2.85 -3.14	33.68 2.23 -0.01	29.66 1.76 -0.01	28.06 1.69 -0.01	28.73 1.68 -0.01	33.50 2.01 -0.01	53.15 2.77 -14.39	55.19 3.77 -14.13	57.62 4.24 -14.84	59.75 4.25 -17.20	67.07 4.44 -22.61	65.68 4.32 -22.07	74.03 4.27 -30.62	80.25 4.33 -35.79	92.19 3.97 -50.09	107.21 4.06 -64.45	103.10 4.02 -60.38	85.94 4.02 -43.27	64.25 3.97 -21.79	61.41 3.89 -20.49	60.32 4.02 -18.00	55.15 3.98 -12.88	47.36 3.92 -7.13	54.54 3.97 -12.03
NYPA___ASTORIA_CC1 323568	42.93 2.81 -3.14	33.68 2.23 -0.01	29.66 1.76 -0.01	28.03 1.66 -0.01	28.71 1.65 -0.01	33.47 1.98 -0.01	53.11 2.73 -14.39	55.11 3.69 -14.13	57.54 4.16 -14.84	61.92 4.17 -19.45	67.24 4.36 -22.86	67.37 4.24 -23.84	74.74 4.15 -31.45	80.17 4.25 -35.79	94.06 3.89 -52.04	107.13 3.99 -64.45	103.02 3.95 -60.38	89.73 3.94 -47.13	67.00 3.89 -24.62	64.70 3.78 -23.88	60.25 3.94 -18.01	58.17 3.91 -15.98	56.16 3.89 -15.96	54.50 3.93 -12.03

NYPA____ASTORIA_CC2 323569	42.93 2.81 -3.14	33.68 2.23 -0.01	29.66 1.76 -0.01	28.03 1.66 -0.01	28.71 1.65 -0.01	33.47 1.98 -0.01	53.11 2.73 -14.39	55.11 3.69 -14.13	57.54 4.16 -14.84	61.92 4.17 -19.45	67.24 4.36 -22.86	67.37 4.24 -23.84	74.74 4.15 -31.45	80.17 4.25 -35.79	94.06 3.89 -52.04	107.13 3.99 -64.45	103.02 3.95 -60.38	89.73 3.94 -47.13	67.00 3.89 -24.62	64.70 3.78 -23.88	60.25 3.94 -18.01	58.17 3.91 -15.98	56.16 3.89 -15.96	54.50 3.93 -12.03
NYPA____HOLTSVILL 23794	40.09 3.11 0.00	34.12 2.67 -0.01	30.35 2.45 0.00	28.80 2.43 -0.01	29.17 2.11 -0.01	33.49 2.01 0.00	38.97 2.99 0.00	41.91 4.59 -0.04	49.16 5.05 -5.58	50.97 4.98 -7.70	55.93 5.08 -10.83	62.74 4.95 -18.50	68.21 5.05 -24.02	79.07 5.34 -33.61	94.85 5.03 -51.68	108.38 5.22 -64.46	112.06 5.11 -68.26	91.83 5.10 -48.08	69.80 4.85 -26.45	61.31 4.56 -19.71	65.52 4.71 -22.51	61.83 4.63 -18.91	51.50 4.50 -10.68	43.45 4.62 -0.29
NYPA____HELLGATE_GT1 24158	39.58 2.59 -0.01	33.56 2.11 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.41 1.92 -0.01	38.50 2.52 0.01	40.75 3.47 0.01	44.80 3.93 -2.33	49.91 3.94 -7.68	51.87 4.12 -7.73	60.07 3.93 -16.86	64.84 3.88 -21.82	77.68 3.97 -33.58	91.86 3.62 -50.10	106.81 3.68 -64.44	102.75 3.68 -60.38	85.55 3.63 -43.26	63.88 3.58 -21.80	59.75 3.52 -19.20	60.02 3.71 -18.01	54.93 3.75 -12.89	47.16 3.70 -7.14	42.24 3.70 -0.01
NYPA____HELLGATE_GT2 24159	39.58 2.59 -0.01	33.56 2.11 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.41 1.92 -0.01	38.50 2.52 0.01	40.75 3.47 0.01	44.80 3.93 -2.33	49.91 3.94 -7.68	51.87 4.12 -7.73	60.07 3.93 -16.86	64.84 3.88 -21.82	77.68 3.97 -33.58	91.86 3.62 -50.10	106.81 3.68 -64.44	102.75 3.68 -60.38	85.55 3.63 -43.26	63.88 3.58 -21.80	59.75 3.52 -19.20	60.02 3.71 -18.01	54.93 3.75 -12.89	47.16 3.70 -7.14	42.24 3.70 -0.01
NYS_BARGE____HYD 23848	34.95 -2.03 0.00	29.74 -1.70 0.00	26.98 -0.92 0.00	25.49 -0.87 0.00	26.51 -0.54 0.00	30.38 -1.10 0.00	33.68 -2.30 0.00	35.24 -2.05 0.00	36.30 -2.31 -0.08	36.55 -1.99 -0.25	37.27 -3.00 -0.25	37.59 -2.24 -0.54	37.61 -2.23 -0.70	38.44 -1.69 0.00	36.99 -1.14 0.00	37.73 -0.97 0.00	37.80 -0.89 0.00	37.50 -1.16 0.00	36.34 -2.16 0.00	35.67 -1.37 0.00	36.73 -1.57 0.00	36.87 -1.42 0.00	35.11 -1.20 0.00	36.65 -1.89 0.00
O.H._GEN_BRUCE 24063	34.51 -2.48 0.00	29.46 -1.98 0.00	26.70 -1.20 0.00	25.20 -1.16 0.00	26.21 -0.84 0.00	30.00 -1.48 0.00	33.22 -2.77 0.00	34.72 -2.57 0.00	35.72 -2.89 -0.07	35.97 -2.57 -0.24	36.66 -3.60 -0.24	36.91 -2.91 -0.53	36.93 -2.90 -0.68	37.72 -2.41 0.00	36.34 -1.79 0.00	37.11 -1.59 0.00	37.19 -1.51 0.00	36.88 -1.78 0.00	35.73 -2.77 0.00	35.07 -1.96 0.00	36.04 -2.26 0.00	36.18 -2.11 0.00	34.57 -1.74 0.00	36.07 -2.47 0.00
OAK_ORCHARD____HYD 24046	35.91 -1.07 0.00	30.44 -1.01 0.00	27.42 -0.47 0.00	25.89 -0.47 0.00	26.78 -0.27 0.00	31.01 -0.47 0.00	34.91 -1.08 0.00	36.73 -0.56 0.00	37.94 -0.66 -0.06	38.46 -0.04 -0.20	39.38 -0.84 -0.20	39.77 0.04 -0.45	39.76 0.04 -0.58	40.61 0.48 0.00	38.71 0.57 0.00	39.62 0.93 0.00	39.62 0.93 0.00	39.39 0.73 0.00	38.54 0.04 0.00	37.41 0.37 0.00	38.49 0.19 0.00	38.56 0.27 0.00	36.13 -0.18 0.00	37.96 -0.58 0.00
OCC_CHEM____DRP 24175	34.69 -2.29 0.00	29.59 -1.86 0.00	26.84 -1.06 0.00	25.36 -1.00 0.00	26.37 -0.68 0.00	30.16 -1.32 0.00	33.36 -2.63 0.00	34.83 -2.46 0.00	35.84 -2.77 -0.08	36.06 -2.49 -0.25	36.75 -3.52 -0.25	37.05 -2.79 -0.55	37.08 -2.78 -0.72	37.84 -2.29 0.00	36.46 -1.68 0.00	37.22 -1.47 0.00	37.30 -1.39 0.00	36.95 -1.70 0.00	35.76 -2.73 0.00	35.15 -1.89 0.00	36.15 -2.14 0.00	36.34 -1.95 0.00	34.75 -1.56 0.00	36.26 -2.27 0.00
OLIN_CORP_DRP 24177	34.77 -2.22 0.00	29.62 -1.82 0.00	26.87 -1.03 0.00	25.36 -1.00 0.00	26.40 -0.65 0.00	30.22 -1.26 0.00	33.47 -2.52 0.00	34.98 -2.31 0.00	35.99 -2.62 -0.08	36.18 -2.37 -0.26	36.91 -3.36 -0.26	37.22 -2.63 -0.56	37.25 -2.62 -0.73	38.00 -2.13 0.00	36.61 -1.53 0.00	37.34 -1.35 0.00	37.42 -1.28 0.00	37.11 -1.55 0.00	35.92 -2.58 0.00	35.30 -1.74 0.00	36.31 -1.99 0.00	36.45 -1.84 0.00	34.82 -1.49 0.00	36.34 -2.20 0.00
ONONDAGA_REF_OCCRA 23987	36.87 -0.11 0.00	31.35 -0.09 0.00	27.84 -0.06 0.00	26.31 -0.05 0.00	27.02 -0.03 0.00	31.45 -0.03 0.00	35.91 -0.07 0.00	37.44 0.15 0.00	38.54 0.00 0.00	38.41 0.11 0.00	39.98 -0.04 0.00	39.60 0.31 0.00	39.46 0.31 0.00	40.69 0.56 0.00	38.52 0.38 0.00	39.35 0.66 0.00	39.28 0.58 0.00	39.20 0.54 0.00	38.77 0.27 0.00	37.41 0.37 0.00	38.53 0.23 0.00	38.63 0.34 0.00	36.42 0.11 0.00	38.46 -0.08 0.00
ONONDAGA____COGEN 23986	36.87 -0.11 0.00	31.38 -0.06 0.00	27.84 -0.06 0.00	26.34 -0.03 0.00	27.07 0.03 0.00	31.48 0.00 0.00	35.88 -0.11 0.00	37.36 0.07 0.00	38.46 -0.08 0.00	38.37 0.08 0.00	39.90 -0.12 0.00	39.56 0.28 0.00	39.42 0.27 0.00	40.65 0.52 0.00	38.48 0.34 0.00	39.31 0.62 0.00	39.28 0.58 0.00	39.20 0.54 0.00	38.77 0.27 0.00	37.37 0.33 0.00	38.49 0.19 0.00	38.63 0.34 0.00	36.42 0.11 0.00	38.46 -0.08 0.00
ONTARIO____LFGE 23819	37.02 0.04 0.00	31.44 0.00 0.00	28.09 0.20 0.00	26.55 0.18 0.00	27.35 0.30 0.00	31.76 0.28 0.00	35.99 0.00 0.00	37.66 0.37 0.00	38.77 0.15 -0.08	39.04 0.50 -0.25	40.31 0.04 -0.25	40.66 0.83 -0.54	40.63 0.78 -0.70	41.33 1.20 0.00	39.09 0.95 0.00	40.17 1.47 0.00	40.13 1.43 0.00	40.01 1.35 0.00	39.31 0.81 0.00	38.07 1.04 0.00	39.03 0.73 0.00	39.28 1.00 0.00	36.82 0.51 0.00	38.73 0.19 0.00
OSWEGATCHIE____HYD 24044	37.32 0.33 0.00	31.63 0.19 0.00	28.12 0.22 0.00	26.52 0.16 0.00	27.21 0.16 0.00	31.73 0.25 0.00	36.49 0.50 0.00	37.77 0.48 0.00	38.77 0.23 0.00	38.10 -0.19 0.00	40.06 0.04 0.00	39.33 0.04 0.00	39.07 -0.08 0.00	39.97 -0.16 0.00	37.83 -0.31 0.00	38.58 -0.12 0.00	38.66 -0.04 0.00	38.58 -0.08 0.00	38.34 -0.15 0.00	36.85 -0.19 0.00	38.18 -0.11 0.00	38.56 0.27 0.00	36.64 0.33 0.00	38.73 0.19 0.00
OSWEGO____5 23606	36.28 -0.70 0.00	30.84 -0.60 0.00	27.42 -0.47 0.00	25.91 -0.45 0.00	26.62 -0.43 0.00	30.98 -0.50 0.00	35.30 -0.68 0.00	36.73 -0.56 0.00	37.88 -0.66 0.00	37.76 -0.54 0.00	39.30 -0.72 0.00	38.82 -0.47 0.00	38.67 -0.47 0.00	39.77 -0.36 0.00	37.75 -0.38 0.00	38.46 -0.23 0.00	38.42 -0.27 0.00	38.35 -0.31 0.00	38.00 -0.50 0.00	36.67 -0.37 0.00	37.84 -0.46 0.00	37.87 -0.42 0.00	35.80 -0.51 0.00	37.84 -0.69 0.00
OSWEGO____6 23613	36.28 -0.70 0.00	30.84 -0.60 0.00	27.42 -0.47 0.00	25.91 -0.45 0.00	26.62 -0.43 0.00	30.98 -0.50 0.00	35.30 -0.68 0.00	36.73 -0.56 0.00	37.88 -0.66 0.00	37.76 -0.54 0.00	39.30 -0.72 0.00	38.82 -0.47 0.00	38.67 -0.47 0.00	39.77 -0.36 0.00	37.75 -0.38 0.00	38.46 -0.23 0.00	38.42 -0.27 0.00	38.35 -0.31 0.00	38.00 -0.50 0.00	36.67 -0.37 0.00	37.84 -0.46 0.00	37.87 -0.42 0.00	35.80 -0.51 0.00	37.84 -0.69 0.00
OUTOKUMPU-AB____DRP 24206	35.17 -1.81 0.00	29.87 -1.57 0.00	27.12 -0.78 0.00	25.60 -0.76 0.00	26.62 -0.43 0.00	30.50 -0.98 0.00	33.86 -2.12 0.00	35.42 -1.86 0.00	36.50 -2.12 -0.08	36.68 -1.88 -0.26	37.48 -2.80 -0.26	37.77 -2.08 -0.56	37.80 -2.07 -0.73	38.60 -1.52 0.00	37.11 -1.03 0.00	37.84 -0.85 0.00	37.92 -0.77 0.00	37.61 -1.04 0.00	36.42 -2.08 0.00	35.74 -1.30 0.00	36.84 -1.46 0.00	37.03 -1.26 0.00	35.29 -1.02 0.00	36.80 -1.73 0.00

OXBOW____ 24026	34.99 -2.00 0.00	29.78 -1.67 0.00	27.00 -0.89 0.00	25.52 -0.84 0.00	26.53 -0.51 0.00	30.38 -1.10 0.00	33.68 -2.30 0.00	35.20 -2.09 0.00	36.26 -2.35 -0.08	36.44 -2.11 -0.25	37.23 -3.04 -0.26	37.49 -2.36 -0.56	37.56 -2.31 -0.72	38.32 -1.81 0.00	36.88 -1.26 0.00	37.65 -1.04 0.00	37.73 -0.97 0.00	37.38 -1.28 0.00	36.19 -2.31 0.00	35.56 -1.48 0.00	36.61 -1.69 0.00	36.80 -1.49 0.00	35.11 -1.20 0.00	36.61 -1.93 0.00
OXY_CHEM_DSASP 323612	34.69 -2.29 0.00	29.59 -1.86 0.00	26.84 -1.06 0.00	25.36 -1.00 0.00	26.37 -0.68 0.00	30.16 -1.32 0.00	33.36 -2.63 0.00	34.83 -2.46 0.00	35.84 -2.77 -0.08	36.06 -2.49 -0.25	36.75 -3.52 -0.25	37.05 -2.79 -0.55	37.08 -2.78 -0.72	37.84 -2.29 0.00	36.46 -1.68 0.00	37.22 -1.47 0.00	37.30 -1.39 0.00	36.95 -1.70 0.00	35.76 -2.73 0.00	35.15 -1.89 0.00	36.15 -2.14 0.00	36.34 -1.95 0.00	34.75 -1.56 0.00	36.26 -2.27 0.00
PEEKSKILL____ 23653	39.28 2.29 0.00	33.30 1.86 0.00	29.32 1.42 0.00	27.73 1.37 0.00	28.37 1.33 0.00	33.08 1.61 0.00	38.22 2.23 0.00	40.38 3.09 0.00	44.37 3.51 -2.33	49.42 3.48 -7.64	51.44 3.72 -7.70	59.67 3.61 -16.77	64.45 3.60 -21.70	77.32 3.69 -33.50	91.45 3.36 -49.96	106.42 3.44 -64.28	102.35 3.44 -60.22	85.25 3.44 -43.16	63.62 3.39 -21.73	59.43 3.26 -19.14	59.62 3.37 -17.95	54.50 3.37 -12.84	46.73 3.30 -7.11	41.85 3.31 0.00
PGE MADISON____WINDPWR 24146	39.28 2.29 0.00	33.49 2.04 0.00	29.63 1.73 0.00	28.00 1.63 0.00	28.78 1.73 0.00	33.65 2.17 0.00	38.51 2.52 0.00	40.27 2.98 0.00	41.61 2.70 -0.38	42.13 2.60 -1.23	43.98 2.72 -1.24	45.26 3.26 -2.71	45.74 3.09 -3.51	46.16 3.45 -2.58	44.92 2.94 -3.85	47.11 3.48 -4.94	46.72 3.41 -4.62	45.25 3.29 -3.31	43.13 2.96 -1.67	41.54 3.04 -1.47	42.40 2.72 -1.38	42.49 3.22 -0.99	39.40 2.54 -0.55	40.85 2.31 0.00
PIERCEFIELD____HYD 23852	36.62 -0.37 0.00	31.00 -0.44 0.00	27.65 -0.25 0.00	26.05 -0.32 0.00	26.67 -0.38 0.00	31.07 -0.41 0.00	35.84 -0.14 0.00	36.84 -0.45 0.00	37.61 -0.92 0.00	36.95 -1.34 0.00	38.90 -1.12 0.00	37.91 -1.38 0.00	37.73 -1.41 0.00	38.44 -1.69 0.00	36.57 -1.56 0.00	37.11 -1.59 0.00	37.26 -1.43 0.00	37.22 -1.43 0.00	37.15 -1.35 0.00	35.59 -1.44 0.00	37.03 -1.26 0.00	37.29 -1.00 0.00	35.62 -0.69 0.00	37.80 -0.73 0.00
PINELAWN_CC_1 323563	40.42 3.44 0.00	34.28 2.83 -0.01	30.32 2.43 0.00	28.80 2.43 -0.01	29.19 2.14 0.01	33.75 2.27 0.00	39.26 3.27 0.00	42.14 4.77 -0.07	49.36 5.24 -5.58	50.86 4.86 -7.70	55.81 4.96 -10.83	62.70 4.91 -18.50	67.93 4.78 -24.02	78.67 4.94 -33.61	94.39 4.58 -51.68	107.92 4.76 -64.46	111.56 4.66 -68.26	91.37 4.64 -48.08	69.45 4.50 -26.45	61.16 4.41 -19.71	65.36 4.56 -22.51	61.64 4.44 -18.91	51.48 4.36 -10.81	44.06 4.89 -0.63
PJM_GEN_KEystone 24065	35.88 -1.11 0.00	32.26 0.82 0.00	28.57 0.67 0.00	27.02 0.66 0.00	27.75 0.70 0.00	32.27 0.79 0.00	37.03 1.04 0.00	35.57 -1.72 0.00	39.17 -0.92 -1.55	45.15 1.76 -5.10	46.92 1.76 -5.14	52.18 1.85 -11.04	55.31 1.84 -14.33	63.73 1.97 -21.64	72.00 1.91 -31.96	81.47 1.97 -40.80	77.94 0.97 -38.28	68.43 2.05 -27.73	54.76 1.85 -14.41	51.58 1.85 -12.69	52.08 1.88 -11.91	48.76 1.95 -8.52	42.81 1.78 -4.72	40.23 1.70 0.00
PJM_GEN_NEPTUNE_PROXY 323594	39.87 2.88 0.00	33.81 2.36 -0.01	29.88 1.98 0.00	28.40 2.03 -0.01	28.76 1.70 -0.01	33.30 1.83 0.00	38.65 2.66 0.00	41.29 3.99 -0.02	48.47 4.35 -5.58	50.40 4.40 -7.70	55.37 4.52 -10.83	62.34 4.56 -18.50	67.66 4.50 -24.02	78.39 4.65 -33.61	93.97 4.16 -51.68	107.53 4.37 -64.46	111.17 4.22 -68.26	91.06 4.33 -48.08	69.26 4.31 -26.45	60.90 4.15 -19.71	65.02 4.21 -22.51	61.41 4.21 -18.91	50.98 4.07 -10.60	42.85 4.24 -0.08
PJM_GEN_VFT_PROXY 323633	39.00 2.48 0.46	33.39 1.95 0.00	29.38 1.48 0.00	27.79 1.42 0.00	28.43 1.38 0.00	33.15 1.67 0.00	36.31 2.45 2.12	38.68 3.47 2.08	42.97 3.93 -0.50	46.86 3.91 -4.66	49.47 4.08 -5.37	55.90 3.89 -12.72	60.00 3.84 -17.02	64.08 3.89 -20.06	63.90 3.58 -22.18	64.16 3.64 -21.82	64.12 3.60 -21.82	63.53 3.59 -21.28	63.83 3.54 -21.79	58.17 3.48 -17.65	58.53 3.68 -16.55	51.50 3.68 -9.53	40.68 3.59 -0.77	40.35 3.58 1.77
PLEASANTVLY____LBMP 24000	39.17 2.18 0.00	33.23 1.79 0.00	29.29 1.39 0.00	27.71 1.34 0.00	28.37 1.33 0.00	33.08 1.61 0.00	38.11 2.12 0.00	40.12 2.83 0.00	44.13 3.20 -2.40	49.33 3.18 -7.86	51.30 3.36 -7.92	59.80 3.26 -17.25	64.72 3.25 -22.33	77.37 3.33 -33.92	91.69 2.97 -50.58	106.83 3.06 -65.07	102.67 3.02 -60.96	85.40 3.05 -43.69	63.50 3.00 -22.00	59.26 2.85 -19.37	59.42 2.95 -18.17	54.24 2.95 -13.00	46.49 2.98 -7.20	41.66 3.12 0.00
POLETTI____ 23519	39.61 2.63 0.00	33.49 2.04 0.00	29.49 1.59 0.00	27.86 1.50 0.00	28.54 1.49 0.00	33.31 1.83 0.00	38.54 2.56 0.00	40.87 3.58 0.00	44.96 4.08 -2.34	50.07 4.10 -7.68	52.04 4.28 -7.74	60.32 4.16 -16.87	65.08 4.11 -21.82	77.93 4.21 -33.59	92.04 3.81 -50.09	107.09 3.95 -64.45	102.98 3.91 -60.37	85.79 3.87 -43.27	64.10 3.81 -21.79	59.93 3.70 -19.19	60.13 3.83 -18.00	55.03 3.87 -12.88	47.22 3.78 -7.13	42.31 3.78 0.00
PORT_JEFF_3 23555	40.28 3.29 0.00	34.25 2.80 -0.01	30.46 2.57 0.00	28.93 2.56 -0.01	29.27 2.22 -0.01	33.62 2.14 0.00	39.08 3.09 0.00	42.10 4.77 -0.04	49.28 5.16 -5.58	51.05 5.05 -7.70	55.89 5.04 -10.83	62.58 4.79 -18.50	68.05 4.89 -24.02	78.91 5.18 -33.61	94.69 4.88 -51.68	108.30 5.15 -64.46	111.94 4.99 -68.26	91.68 4.95 -48.08	69.64 4.70 -26.45	61.16 4.41 -19.71	65.29 4.48 -22.51	61.79 4.59 -18.91	51.57 4.58 -10.69	43.65 4.82 -0.30
PORT_JEFF_4 23616	40.28 3.29 0.00	34.25 2.80 -0.01	30.46 2.57 0.00	28.93 2.56 -0.01	29.27 2.22 -0.01	33.62 2.14 0.00	39.08 3.09 0.00	42.10 4.77 -0.04	49.28 5.16 -5.58	51.05 5.05 -7.70	55.89 5.04 -10.83	62.58 4.79 -18.50	68.05 4.89 -24.02	78.91 5.18 -33.61	94.69 4.88 -51.68	108.30 5.15 -64.46	111.94 4.99 -68.26	91.68 4.95 -48.08	69.64 4.70 -26.45	61.16 4.41 -19.71	65.29 4.48 -22.51	61.79 4.59 -18.91	51.57 4.58 -10.69	43.65 4.82 -0.30
PORT_JEFF_IC 23713	40.42 3.44 0.00	34.37 2.92 -0.01	30.57 2.68 0.00	29.03 2.66 -0.01	29.38 2.33 -0.01	33.75 2.27 0.00	39.22 3.24 0.00	42.25 4.92 -0.04	49.47 5.36 -5.58	51.24 5.25 -7.70	56.13 5.28 -10.83	62.70 4.91 -18.50	68.17 5.01 -24.02	79.07 5.34 -33.61	94.89 5.07 -51.68	108.46 5.30 -64.46	112.10 5.15 -68.26	91.83 5.10 -48.08	69.80 4.85 -26.45	61.27 4.52 -19.71	65.40 4.60 -22.51	62.06 4.86 -18.91	51.79 4.79 -10.69	43.82 4.97 -0.31
PPL PILGRIM_ST_GT1 24216	40.46 3.48 0.00	34.37 2.92 -0.01	30.49 2.59 0.00	28.95 2.58 -0.01	29.33 2.27 -0.01	33.81 2.33 0.00	39.33 3.35 0.00	42.29 4.96 -0.04	49.55 5.43 -5.58	51.43 5.44 -7.70	56.45 5.60 -10.83	63.09 5.30 -18.50	68.52 5.36 -24.02	79.35 5.62 -33.61	95.00 5.19 -51.68	108.54 5.38 -64.46	112.18 5.22 -68.26	91.95 5.22 -48.08	70.07 5.12 -26.45	61.57 4.81 -19.71	65.78 4.98 -22.51	62.02 4.82 -18.91	51.85 4.83 -10.71	43.82 4.93 -0.35
PPL PILGRIM_ST_GT2 24217	40.46 3.48 0.00	34.37 2.92 -0.01	30.49 2.59 0.00	28.95 2.58 -0.01	29.33 2.27 -0.01	33.81 2.33 0.00	39.33 3.35 0.00	42.29 4.96 -0.04	49.55 5.43 -5.58	51.43 5.44 -7.70	56.45 5.60 -10.83	63.09 5.30 -18.50	68.52 5.36 -24.02	79.35 5.62 -33.61	95.00 5.19 -51.68	108.54 5.38 -64.46	112.18 5.22 -68.26	91.95 5.22 -48.08	70.07 5.12 -26.45	61.57 4.81 -19.71	65.78 4.98 -22.51	62.02 4.82 -18.91	51.85 4.83 -10.71	43.82 4.93 -0.35

PPL_SHRM_GT3 24213	39.80 2.81 0.00	33.87 2.42 -0.01	30.38 2.48 0.00	28.82 2.45 -0.01	29.17 2.11 -0.01	33.21 1.73 0.00	38.68 2.70 0.00	41.69 4.36 -0.04	48.97 4.86 -5.58	50.67 4.67 -7.70	55.57 4.72 -10.83	62.38 4.60 -18.50	67.93 4.78 -24.02	78.91 5.18 -33.61	94.85 5.03 -51.68	108.38 5.22 -64.46	112.06 5.11 -68.26	91.83 5.10 -48.08	69.76 4.81 -26.45	61.20 4.44 -19.71	65.44 4.63 -22.51	61.72 4.52 -18.91	51.32 4.32 -10.69	43.19 4.35 -0.30
PPL_SHRM_GT4 24214	39.80 2.81 0.00	33.87 2.42 -0.01	30.38 2.48 0.00	28.82 2.45 -0.01	29.17 2.11 -0.01	33.21 1.73 0.00	38.68 2.70 0.00	41.69 4.36 -0.04	48.97 4.86 -5.58	50.67 4.67 -7.70	55.57 4.72 -10.83	62.38 4.60 -18.50	67.93 4.78 -24.02	78.91 5.18 -33.61	94.85 5.03 -51.68	108.38 5.22 -64.46	112.06 5.11 -68.26	91.83 5.10 -48.08	69.76 4.81 -26.45	61.20 4.44 -19.71	65.44 4.63 -22.51	61.72 4.52 -18.91	51.32 4.32 -10.69	43.19 4.35 -0.30
PROJECT___ORANGE 1 24174	36.80 -0.18 0.00	31.29 -0.16 0.00	27.79 -0.11 0.00	26.26 -0.11 0.00	26.99 -0.05 0.00	31.42 -0.06 0.00	35.84 -0.14 0.00	37.40 0.11 0.00	38.50 -0.04 0.00	38.45 0.15 0.00	39.98 -0.04 0.00	39.60 0.31 0.00	39.46 0.31 0.00	40.69 0.56 0.00	38.55 0.42 0.00	39.35 0.66 0.00	39.31 0.62 0.00	39.20 0.54 0.00	38.73 0.23 0.00	37.37 0.33 0.00	38.53 0.23 0.00	38.59 0.31 0.00	36.38 0.07 0.00	38.42 -0.12 0.00
PROJECT___ORANGE 2 24166	36.80 -0.18 0.00	31.29 -0.16 0.00	27.79 -0.11 0.00	26.26 -0.11 0.00	26.99 -0.05 0.00	31.42 -0.06 0.00	35.84 -0.14 0.00	37.40 0.11 0.00	38.50 -0.04 0.00	38.45 0.15 0.00	39.98 -0.04 0.00	39.60 0.31 0.00	39.46 0.31 0.00	40.69 0.56 0.00	38.55 0.42 0.00	39.35 0.66 0.00	39.31 0.62 0.00	39.20 0.54 0.00	38.73 0.23 0.00	37.37 0.33 0.00	38.53 0.23 0.00	38.59 0.31 0.00	36.38 0.07 0.00	38.42 -0.12 0.00
PYRITES___HYD 24023	36.84 -0.15 0.00	31.19 -0.25 0.00	27.79 -0.11 0.00	26.18 -0.18 0.00	26.80 -0.24 0.00	31.29 -0.19 0.00	36.09 0.11 0.00	37.10 -0.19 0.00	37.96 -0.58 0.00	37.26 -1.03 0.00	39.26 -0.76 0.00	38.38 -0.90 0.00	38.16 -0.98 0.00	38.88 -1.24 0.00	36.91 -1.22 0.00	37.53 -1.16 0.00	37.65 -1.04 0.00	37.61 -1.04 0.00	37.53 -0.96 0.00	35.96 -1.07 0.00	37.30 -1.00 0.00	37.64 -0.65 0.00	35.84 -0.47 0.00	37.96 -0.58 0.00
RAMAPO___LBMP 323565	39.28 2.29 0.00	33.27 1.82 0.00	29.29 1.39 0.00	27.71 1.34 0.00	28.37 1.33 0.00	33.08 1.61 0.00	38.18 2.20 0.00	40.31 3.02 0.00	44.30 3.47 -2.29	49.26 3.45 -7.52	51.24 3.64 -7.58	59.34 3.54 -16.51	64.08 3.56 -21.37	77.06 3.65 -33.28	91.08 3.32 -49.63	105.92 3.37 -63.86	101.88 3.37 -59.82	84.93 3.40 -42.87	63.44 3.35 -21.59	59.27 3.22 -19.01	59.43 3.29 -17.83	54.38 3.33 -12.76	46.61 3.23 -7.07	41.81 3.28 0.00
RANKINE____ 23646	34.99 -2.00 0.00	29.74 -1.70 0.00	26.92 -0.98 0.00	25.44 -0.92 0.00	26.43 -0.62 0.00	30.31 -1.16 0.00	33.76 -2.23 0.00	35.24 -2.05 0.00	36.27 -2.35 -0.08	36.42 -2.14 -0.27	37.29 -3.00 -0.28	37.57 -2.32 -0.60	37.61 -2.31 -0.78	38.28 -1.85 0.00	36.84 -1.30 0.00	37.57 -1.12 0.00	37.65 -1.04 0.00	37.38 -1.28 0.00	36.23 -2.27 0.00	35.52 -1.52 0.00	36.65 -1.65 0.00	36.80 -1.49 0.00	35.00 -1.31 0.00	36.57 -1.97 0.00
RAVENSWOOD_GT2_1 24244	39.61 2.63 0.00	33.52 2.08 0.00	29.52 1.62 0.00	27.89 1.53 0.00	28.56 1.51 0.00	33.31 1.83 0.00	38.54 2.56 0.00	40.83 3.54 0.00	44.92 4.05 -2.34	50.04 4.06 -7.68	52.00 4.24 -7.74	60.28 4.13 -16.87	65.00 4.03 -21.82	77.85 4.13 -33.59	91.96 3.74 -50.09	106.98 3.83 -64.45	102.90 3.83 -60.37	85.71 3.79 -43.27	64.06 3.77 -21.79	59.89 3.67 -19.19	60.09 3.79 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
RAVENSWOOD_GT2_2 24245	39.61 2.63 0.00	33.52 2.08 0.00	29.52 1.62 0.00	27.89 1.53 0.00	28.56 1.51 0.00	33.31 1.83 0.00	38.54 2.56 0.00	40.83 3.54 0.00	44.92 4.05 -2.34	50.04 4.06 -7.68	52.00 4.24 -7.74	60.28 4.13 -16.87	65.00 4.03 -21.82	77.85 4.13 -33.59	91.96 3.74 -50.09	106.98 3.83 -64.45	102.90 3.83 -60.37	85.71 3.79 -43.27	64.06 3.77 -21.79	59.89 3.67 -19.19	60.09 3.79 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
RAVENSWOOD_GT2_3 24246	39.65 2.66 0.00	33.55 2.11 0.00	29.52 1.62 0.00	27.92 1.56 0.00	28.59 1.54 0.00	33.34 1.86 0.00	38.58 2.59 0.00	40.87 3.58 0.00	44.96 4.08 -2.34	50.07 4.10 -7.68	52.04 4.28 -7.74	60.32 4.16 -16.87	65.04 4.07 -21.82	77.89 4.17 -33.59	92.04 3.81 -50.09	107.05 3.91 -64.45	102.94 3.87 -60.37	85.79 3.87 -43.27	64.10 3.81 -21.79	59.93 3.70 -19.19	60.13 3.83 -18.00	55.03 3.87 -12.88	47.22 3.78 -7.13	42.35 3.82 0.00
RAVENSWOOD_GT2_4 24247	39.65 2.66 0.00	33.55 2.11 0.00	29.52 1.62 0.00	27.92 1.56 0.00	28.59 1.54 0.00	33.34 1.86 0.00	38.58 2.59 0.00	40.87 3.58 0.00	44.96 4.08 -2.34	50.07 4.10 -7.68	52.04 4.28 -7.74	60.32 4.16 -16.87	65.04 4.07 -21.82	77.89 4.17 -33.59	92.04 3.81 -50.09	107.05 3.91 -64.45	102.94 3.87 -60.37	85.79 3.87 -43.27	64.10 3.81 -21.79	59.93 3.70 -19.19	60.13 3.83 -18.00	55.03 3.87 -12.88	47.22 3.78 -7.13	42.35 3.82 0.00
RAVENSWOOD_GT3_1 24248	39.61 2.63 0.00	33.52 2.08 0.00	29.52 1.62 0.00	27.89 1.53 0.00	28.56 1.51 0.00	33.34 1.86 0.00	38.54 2.56 0.00	40.83 3.54 0.00	44.92 4.05 -2.34	50.04 4.06 -7.68	52.00 4.24 -7.74	60.28 4.13 -16.87	65.00 4.03 -21.82	77.85 4.13 -33.59	91.96 3.74 -50.09	107.01 3.87 -64.45	102.90 3.83 -60.37	85.75 3.83 -43.27	64.06 3.77 -21.79	59.89 3.67 -19.19	60.09 3.79 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
RAVENSWOOD_GT3_2 24249	39.61 2.63 0.00	33.52 2.08 0.00	29.52 1.62 0.00	27.89 1.53 0.00	28.56 1.51 0.00	33.34 1.86 0.00	38.54 2.56 0.00	40.83 3.54 0.00	44.92 4.05 -2.34	50.04 4.06 -7.68	52.00 4.24 -7.74	60.28 4.13 -16.87	65.00 4.03 -21.82	77.85 4.13 -33.59	91.96 3.74 -50.09	107.01 3.87 -64.45	102.90 3.83 -60.37	85.75 3.83 -43.27	64.06 3.77 -21.79	59.89 3.67 -19.19	60.09 3.79 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
RAVENSWOOD_GT3_3 24250	39.68 2.70 0.00	33.58 2.14 0.00	29.54 1.65 0.00	27.94 1.58 0.00	28.59 1.54 0.00	33.37 1.89 0.00	38.61 2.63 0.00	40.91 3.62 0.00	45.00 4.12 -2.34	50.11 4.14 -7.68	52.08 4.32 -7.74	60.36 4.20 -16.87	65.08 4.11 -21.82	77.93 4.21 -33.59	92.08 3.85 -50.09	107.09 3.95 -64.45	102.98 3.91 -60.37	85.83 3.90 -43.27	64.14 3.85 -21.79	59.96 3.74 -19.19	60.16 3.87 -18.00	55.07 3.91 -12.88	47.26 3.81 -7.13	42.39 3.85 0.00
RAVENSWOOD_GT3_4 24251	39.68 2.70 0.00	33.58 2.14 0.00	29.54 1.65 0.00	27.94 1.58 0.00	28.59 1.54 0.00	33.37 1.89 0.00	38.61 2.63 0.00	40.91 3.62 0.00	45.00 4.12 -2.34	50.11 4.14 -7.68	52.08 4.32 -7.74	60.36 4.20 -16.87	65.08 4.11 -21.82	77.93 4.21 -33.59	92.08 3.85 -50.09	107.09 3.95 -64.45	102.98 3.91 -60.37	85.83 3.90 -43.27	64.14 3.85 -21.79	59.96 3.74 -19.19	60.16 3.87 -18.00	55.07 3.91 -12.88	47.26 3.81 -7.13	42.39 3.85 0.00
RAVENSWOOD_GT_1 23729	42.97 2.85 -3.14	33.68 2.23 -0.01	29.66 1.76 -0.01	28.06 1.69 -0.01	28.73 1.68 -0.01	33.50 2.01 -0.01	53.15 2.77 -14.39	55.19 3.77 -14.13	57.62 4.24 -14.84	59.75 4.25 -17.20	67.07 4.44 -22.61	65.68 4.32 -22.07	74.03 4.27 -30.62	80.25 4.33 -35.79	92.19 3.97 -50.09	107.21 4.06 -64.45	103.10 4.02 -60.38	85.94 4.02 -43.27	64.25 3.97 -21.79	61.41 3.89 -20.49	60.32 4.02 -18.00	55.15 3.98 -12.88	47.36 3.92 -7.13	54.54 3.97 -12.03

RAVENSWOOD_GT_10 24258	39.61 2.63 0.00	33.52 2.08 0.00	29.52 1.62 0.00	27.89 1.53 0.00	28.56 1.51 0.00	33.31 1.83 0.00	38.54 2.56 0.00	40.83 3.54 0.00	44.92 4.05 -2.34	50.04 4.06 -7.68	52.00 4.24 -7.74	60.28 4.13 -16.87	65.00 4.03 -21.82	77.85 4.13 -33.59	91.96 3.74 -50.09	106.98 3.83 -64.45	102.90 3.83 -60.37	85.71 3.79 -43.27	64.06 3.77 -21.79	59.89 3.67 -19.19	60.09 3.79 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
RAVENSWOOD_GT_11 24259	39.61 2.63 0.00	33.52 2.08 0.00	29.52 1.62 0.00	27.89 1.53 0.00	28.56 1.51 0.00	33.31 1.83 0.00	38.54 2.56 0.00	40.83 3.54 0.00	44.92 4.05 -2.34	50.04 4.06 -7.68	52.00 4.24 -7.74	60.28 4.13 -16.87	65.00 4.03 -21.82	77.85 4.13 -33.59	91.96 3.74 -50.09	106.98 3.83 -64.45	102.90 3.83 -60.37	85.71 3.79 -43.27	64.06 3.77 -21.79	59.89 3.67 -19.19	60.09 3.79 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
RAVENSWOOD_GT_4 24252	39.61 2.63 0.00	33.52 2.08 0.00	29.52 1.62 0.00	27.89 1.53 0.00	28.56 1.51 0.00	33.34 1.86 0.00	38.54 2.56 0.00	40.83 3.54 0.00	44.92 4.05 -2.34	50.04 4.06 -7.68	52.00 4.24 -7.74	60.28 4.13 -16.87	65.00 4.03 -21.82	77.85 4.13 -33.59	91.96 3.74 -50.09	107.01 3.87 -64.45	102.90 3.83 -60.37	85.75 3.83 -43.27	64.06 3.77 -21.79	59.89 3.67 -19.19	60.09 3.79 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
RAVENSWOOD_GT_5 24254	39.61 2.63 0.00	33.52 2.08 0.00	29.52 1.62 0.00	27.89 1.53 0.00	28.56 1.51 0.00	33.34 1.86 0.00	38.54 2.56 0.00	40.83 3.54 0.00	44.92 4.05 -2.34	50.04 4.06 -7.68	52.00 4.24 -7.74	60.28 4.13 -16.87	65.00 4.03 -21.82	77.85 4.13 -33.59	91.96 3.74 -50.09	107.01 3.87 -64.45	102.90 3.83 -60.37	85.75 3.83 -43.27	64.06 3.77 -21.79	59.89 3.67 -19.19	60.09 3.79 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
RAVENSWOOD_GT_6 24253	39.61 2.63 0.00	33.52 2.08 0.00	29.52 1.62 0.00	27.89 1.53 0.00	28.56 1.51 0.00	33.34 1.86 0.00	38.54 2.56 0.00	40.83 3.54 0.00	44.92 4.05 -2.34	50.04 4.06 -7.68	52.00 4.24 -7.74	60.28 4.13 -16.87	65.00 4.03 -21.82	77.85 4.13 -33.59	91.96 3.74 -50.09	107.01 3.87 -64.45	102.90 3.83 -60.37	85.75 3.83 -43.27	64.06 3.77 -21.79	59.89 3.67 -19.19	60.09 3.79 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
RAVENSWOOD_GT_7 24255	39.61 2.63 0.00	33.52 2.08 0.00	29.52 1.62 0.00	27.89 1.53 0.00	28.56 1.51 0.00	33.34 1.86 0.00	38.54 2.56 0.00	40.83 3.54 0.00	44.92 4.05 -2.34	50.04 4.06 -7.68	52.00 4.24 -7.74	60.28 4.13 -16.87	65.00 4.03 -21.82	77.85 4.13 -33.59	91.96 3.74 -50.09	107.01 3.87 -64.45	102.90 3.83 -60.37	85.75 3.83 -43.27	64.06 3.77 -21.79	59.89 3.67 -19.19	60.09 3.79 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.61 2.63 0.00	33.52 2.08 0.00	29.52 1.62 0.00	27.89 1.53 0.00	28.56 1.51 0.00	33.31 1.83 0.00	38.54 2.56 0.00	40.83 3.54 0.00	44.92 4.05 -2.34	50.04 4.06 -7.68	52.00 4.24 -7.74	60.28 4.13 -16.87	65.00 4.03 -21.82	77.85 4.13 -33.59	91.96 3.74 -50.09	106.98 3.83 -64.45	102.90 3.83 -60.37	85.71 3.79 -43.27	64.06 3.77 -21.79	59.89 3.67 -19.19	60.09 3.79 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
RAVENSWOOD_GT_9 24257	39.61 2.63 0.00	33.52 2.08 0.00	29.52 1.62 0.00	27.89 1.53 0.00	28.56 1.51 0.00	33.31 1.83 0.00	38.54 2.56 0.00	40.83 3.54 0.00	44.92 4.05 -2.34	50.04 4.06 -7.68	52.00 4.24 -7.74	60.28 4.13 -16.87	65.00 4.03 -21.82	77.85 4.13 -33.59	91.96 3.74 -50.09	106.98 3.83 -64.45	102.90 3.83 -60.37	85.71 3.79 -43.27	64.06 3.77 -21.79	59.89 3.67 -19.19	60.09 3.79 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
RAVENSWOOD___1 23533	42.97 2.85 -3.14	33.71 2.26 -0.01	29.66 1.76 -0.01	28.06 1.69 -0.01	28.73 1.68 -0.01	33.50 2.01 -0.01	53.15 2.77 -14.39	55.15 3.73 -14.13	57.62 4.24 -14.84	61.94 4.21 -19.43	67.31 4.44 -22.85	67.39 4.28 -23.82	74.81 4.23 -31.44	80.25 4.33 -35.79	94.12 3.97 -52.02	107.21 4.06 -64.45	103.10 4.02 -60.38	89.77 4.02 -47.09	67.05 3.97 -24.59	64.74 3.85 -23.85	60.29 3.98 -18.01	58.22 3.98 -15.95	56.12 3.92 -15.89	54.54 3.97 -12.03
RAVENSWOOD___2 23534	42.90 2.77 -3.14	33.65 2.20 -0.01	29.63 1.73 -0.01	28.00 1.63 -0.01	28.68 1.62 -0.01	33.44 1.95 -0.01	53.07 2.70 -14.39	55.00 3.58 -14.13	57.31 3.93 -14.84	61.69 3.91 -19.49	67.00 4.12 -22.86	67.12 3.97 -23.87	74.52 3.91 -31.46	79.89 3.97 -35.79	93.83 3.62 -52.07	106.86 3.71 -64.45	102.75 3.68 -60.38	89.52 3.67 -47.20	66.78 3.62 -24.67	64.54 3.56 -23.94	59.98 3.68 -18.01	58.00 3.68 -16.04	56.14 3.70 -16.12	54.38 3.82 -12.03
RAVENSWOOD___3 23535	39.61 2.63 0.00	33.52 2.08 0.00	29.52 1.62 0.00	27.89 1.53 0.00	28.56 1.51 0.00	33.34 1.86 0.00	38.54 2.56 0.00	40.83 3.54 0.00	44.92 4.05 -2.34	50.04 4.06 -7.68	52.00 4.24 -7.74	60.28 4.13 -16.87	65.00 4.03 -21.82	77.85 4.13 -33.59	91.96 3.74 -50.09	107.01 3.87 -64.45	102.90 3.83 -60.37	85.75 3.83 -43.27	64.06 3.77 -21.79	59.89 3.67 -19.19	60.09 3.79 -18.00	55.00 3.83 -12.88	47.18 3.74 -7.13	42.31 3.78 0.00
RAVENSWOOD___4 23820	42.97 2.85 -3.14	33.71 2.26 -0.01	29.66 1.76 -0.01	28.06 1.69 -0.01	28.73 1.68 -0.01	33.50 2.01 -0.01	53.15 2.77 -14.39	55.15 3.73 -14.13	57.58 4.20 -14.84	64.20 4.21 -21.69	67.52 4.40 -23.10	69.17 4.28 -25.60	75.65 4.23 -32.28	80.21 4.29 -35.79	96.04 3.93 -53.98	107.17 4.02 -64.45	103.06 3.99 -60.38	93.61 3.98 -50.97	69.86 3.93 -27.43	68.12 3.81 -27.26	60.26 3.94 -18.01	61.30 3.94 -19.07	65.00 3.92 -24.76	54.54 3.97 -12.03
RCPL_TRUST___DRP 24196	39.65 2.66 0.00	33.55 2.11 0.00	29.54 1.65 0.00	27.92 1.56 0.00	28.59 1.54 0.00	33.37 1.89 0.00	38.61 2.63 0.00	40.91 3.62 0.00	45.00 4.12 -2.34	50.11 4.14 -7.68	52.12 4.36 -7.74	60.40 4.24 -16.87	65.16 4.19 -21.82	78.01 4.29 -33.59	92.15 3.93 -50.09	107.17 4.02 -64.45	103.05 3.99 -60.37	85.90 3.98 -43.27	64.18 3.89 -21.79	59.96 3.74 -19.19	60.16 3.87 -18.00	55.07 3.91 -12.88	47.26 3.81 -7.13	42.35 3.82 0.00
RENSSELAER___COGEN 23796	38.06 1.07 0.00	32.57 1.13 0.00	28.87 0.98 0.00	27.34 0.98 0.00	28.05 1.00 0.00	32.64 1.16 0.00	36.85 0.86 0.00	38.11 0.82 0.00	39.71 0.92 -0.25	40.07 0.96 -0.81	41.96 1.12 -0.82	42.02 0.94 -1.79	42.43 0.98 -2.31	42.72 0.96 -1.63	41.14 0.57 -2.43	42.33 0.70 -2.94	42.07 0.62 -2.75	41.29 0.66 -1.97	40.11 0.62 -0.99	38.43 0.52 -0.87	39.62 0.50 -0.82	39.37 0.50 -0.59	37.36 0.73 -0.33	39.77 1.23 0.00
REVERE_CPPR_DRP 24186	38.17 1.18 0.00	32.45 1.01 0.00	28.73 0.84 0.00	27.15 0.79 0.00	27.91 0.87 0.00	32.55 1.07 0.00	37.07 1.08 0.00	38.59 1.31 0.00	39.89 1.35 0.00	39.56 1.26 0.00	41.42 1.40 0.00	41.13 1.85 0.00	40.94 1.80 0.00	42.09 1.97 0.00	39.55 1.41 0.00	40.59 1.90 0.00	40.55 1.86 0.00	40.43 1.78 0.00	40.08 1.58 0.00	38.59 1.56 0.00	39.56 1.26 0.00	40.05 1.76 0.00	37.69 1.38 0.00	39.81 1.27 0.00
RIVERBAY____ 323610	39.62 2.63 -0.01	33.56 2.11 -0.01	29.61 1.70 -0.01	28.00 1.63 -0.01	28.65 1.60 -0.01	33.41 1.92 -0.01	38.57 2.59 0.01	40.82 3.54 0.01	44.88 4.01 -2.33	49.99 4.02 -7.68	51.95 4.20 -7.73	60.19 4.05 -16.86	64.95 3.99 -21.82	77.80 4.09 -33.58	91.97 3.74 -50.10	106.97 3.83 -64.44	102.87 3.79 -60.38	85.66 3.75 -43.26	64.03 3.73 -21.80	59.90 3.67 -19.19	60.10 3.79 -18.01	54.93 3.75 -12.89	47.16 3.70 -7.14	42.28 3.74 -0.01

ROCHESTER_9_IC 23652	36.25 -0.74 0.00	30.66 -0.79 0.00	27.65 -0.25 0.00	26.10 -0.26 0.00	27.02 -0.03 0.00	31.29 -0.19 0.00	35.23 -0.76 0.00	37.14 -0.15 0.00	38.44 -0.15 -0.06	39.11 0.61 -0.20	39.98 -0.24 -0.20	40.40 0.67 -0.44	40.42 0.70 -0.57	41.33 1.20 0.00	39.36 1.22 0.00	40.28 1.59 0.00	40.24 1.55 0.00	39.97 1.31 0.00	39.11 0.62 0.00	37.96 0.93 0.00	39.10 0.80 0.00	39.05 0.77 0.00	36.49 0.18 0.00	38.38 -0.15 0.00
ROSETON___1 23587	39.13 2.15 0.00	33.17 1.73 0.00	29.26 1.37 0.00	27.68 1.32 0.00	28.35 1.30 0.00	33.02 1.54 0.00	38.07 2.09 0.00	40.09 2.80 0.00	44.06 3.16 -2.36	49.19 3.14 -7.76	51.12 3.28 -7.82	59.50 3.18 -17.03	64.35 3.17 -22.04	77.34 3.25 -33.97	91.69 2.90 -50.65	106.85 2.98 -65.18	102.73 2.98 -61.05	85.39 2.98 -43.76	63.46 2.93 -22.04	59.25 2.81 -19.40	59.41 2.91 -18.20	54.22 2.91 -13.02	46.47 2.94 -7.21	41.62 3.08 0.00
ROSETON___2 23588	39.13 2.15 0.00	33.17 1.73 0.00	29.26 1.37 0.00	27.68 1.32 0.00	28.35 1.30 0.00	33.02 1.54 0.00	38.07 2.09 0.00	40.09 2.80 0.00	44.06 3.16 -2.36	49.19 3.14 -7.76	51.12 3.28 -7.82	59.50 3.18 -17.03	64.35 3.17 -22.04	77.34 3.25 -33.97	91.69 2.90 -50.65	106.85 2.98 -65.18	102.73 2.98 -61.05	85.39 2.98 -43.76	63.46 2.93 -22.04	59.25 2.81 -19.40	59.41 2.91 -18.20	54.22 2.91 -13.02	46.47 2.94 -7.21	41.62 3.08 0.00
RUSSELL___1 23602	36.50 -0.48 0.00	30.69 -0.75 0.00	27.73 -0.17 0.00	26.20 -0.16 0.00	27.10 0.05 0.00	31.48 0.00 0.00	35.81 -0.18 0.00	38.22 0.93 0.00	39.75 1.16 -0.06	40.64 2.14 -0.20	41.42 1.20 -0.20	42.01 2.28 -0.44	41.94 2.23 -0.57	42.82 2.69 0.00	40.65 2.52 0.00	41.64 2.94 0.00	41.60 2.90 0.00	41.36 2.71 0.00	40.50 2.00 0.00	39.22 2.19 0.00	40.56 2.26 0.00	40.36 2.07 0.00	37.15 0.84 0.00	39.27 0.73 0.00
RUSSELL___2 23532	36.50 -0.48 0.00	30.69 -0.75 0.00	27.73 -0.17 0.00	26.20 -0.16 0.00	27.10 0.05 0.00	31.48 0.00 0.00	35.81 -0.18 0.00	38.22 0.93 0.00	39.75 1.16 -0.06	40.64 2.14 -0.20	41.42 1.20 -0.20	42.01 2.28 -0.44	41.94 2.23 -0.57	42.82 2.69 0.00	40.65 2.52 0.00	41.64 2.94 0.00	41.60 2.90 0.00	41.36 2.71 0.00	40.50 2.00 0.00	39.22 2.19 0.00	40.56 2.26 0.00	40.36 2.07 0.00	37.15 0.84 0.00	39.27 0.73 0.00
RUSSELL___3 23549	36.36 -0.63 0.00	30.69 -0.75 0.00	27.67 -0.22 0.00	26.15 -0.21 0.00	27.05 0.00 0.00	31.35 -0.13 0.00	35.34 -0.65 0.00	37.40 0.11 0.00	38.71 0.12 -0.06	39.34 0.84 -0.20	40.26 0.04 -0.20	40.83 1.10 -0.44	40.81 1.10 -0.57	41.73 1.61 0.00	39.58 1.45 0.00	40.71 2.01 0.00	40.71 2.01 0.00	40.47 1.82 0.00	39.61 1.12 0.00	38.41 1.37 0.00	39.37 1.07 0.00	39.55 1.26 0.00	36.75 0.44 0.00	38.73 0.19 0.00
RUSSELL___4 23556	36.50 -0.48 0.00	30.69 -0.75 0.00	27.73 -0.17 0.00	26.20 -0.16 0.00	27.10 0.05 0.00	31.45 -0.03 0.00	35.77 -0.22 0.00	38.18 0.89 0.00	39.71 1.12 -0.06	40.60 2.11 -0.20	41.38 1.16 -0.20	41.97 2.24 -0.44	41.90 2.19 -0.57	42.78 2.65 0.00	40.61 2.48 0.00	41.60 2.90 0.00	41.56 2.86 0.00	41.32 2.67 0.00	40.46 1.96 0.00	39.19 2.15 0.00	40.52 2.22 0.00	40.32 2.03 0.00	37.11 0.80 0.00	39.23 0.69 0.00
RUSSELL___STATION 23914	36.36 -0.63 0.00	30.69 -0.75 0.00	27.67 -0.22 0.00	26.15 -0.21 0.00	27.05 0.00 0.00	31.35 -0.13 0.00	35.34 -0.65 0.00	37.40 0.11 0.00	38.71 0.12 -0.06	39.34 0.84 -0.20	40.26 0.04 -0.20	40.83 1.10 -0.44	40.81 1.10 -0.57	41.73 1.61 0.00	39.58 1.45 0.00	40.71 2.01 0.00	40.71 2.01 0.00	40.47 1.82 0.00	39.61 1.12 0.00	38.41 1.37 0.00	39.37 1.07 0.00	39.55 1.26 0.00	36.75 0.44 0.00	38.73 0.19 0.00
S SALMON___HYD 24043	37.21 0.22 0.00	31.63 0.19 0.00	28.06 0.17 0.00	26.52 0.16 0.00	27.26 0.22 0.00	31.79 0.31 0.00	36.27 0.29 0.00	37.81 0.52 0.00	38.96 0.42 0.00	38.75 0.46 0.00	40.38 0.36 0.00	40.03 0.75 0.00	39.85 0.70 0.00	41.01 0.88 0.00	38.67 0.53 0.00	39.62 0.93 0.00	39.58 0.89 0.00	39.47 0.81 0.00	39.11 0.62 0.00	37.78 0.74 0.00	38.83 0.54 0.00	39.17 0.88 0.00	36.86 0.54 0.00	38.88 0.35 0.00
SELKIRK___I 23801	37.87 0.89 0.00	32.32 0.88 0.00	28.65 0.75 0.00	27.10 0.74 0.00	27.78 0.73 0.00	32.33 0.85 0.00	36.63 0.65 0.00	38.03 0.75 0.00	39.62 0.89 -0.20	39.82 0.88 -0.65	41.67 1.00 -0.65	41.62 0.90 -1.43	41.89 0.90 -1.84	41.92 0.92 -0.87	40.04 0.61 -1.30	39.39 0.70 0.00	39.35 0.66 0.00	39.35 0.70 0.00	39.15 0.65 0.00	37.63 0.59 0.00	38.87 0.57 0.00	38.90 0.61 0.00	37.11 0.80 0.00	39.69 1.16 0.00
SELKIRK___II 23799	37.69 0.70 0.00	32.26 0.82 0.00	28.71 0.81 0.00	27.18 0.82 0.00	27.86 0.81 0.00	32.42 0.94 0.00	36.78 0.79 0.00	38.00 0.71 0.00	39.50 0.77 -0.20	39.67 0.73 -0.65	41.51 0.84 -0.65	41.41 0.71 -1.42	41.68 0.70 -1.83	41.65 0.68 -0.85	39.82 0.42 -1.26	39.16 0.46 0.00	39.12 0.43 0.00	39.08 0.43 0.00	38.92 0.42 0.00	37.41 0.37 0.00	38.64 0.34 0.00	38.71 0.42 0.00	37.00 0.69 0.00	39.77 1.23 0.00
SENECA OSWGO___HYD 24041	36.58 -0.41 0.00	31.10 -0.35 0.00	27.62 -0.28 0.00	26.10 -0.26 0.00	26.80 -0.24 0.00	31.16 -0.31 0.00	35.55 -0.43 0.00	37.03 -0.26 0.00	38.15 -0.39 0.00	38.07 -0.23 0.00	39.62 -0.40 0.00	39.25 -0.04 0.00	39.07 -0.08 0.00	40.25 0.12 0.00	38.06 -0.08 0.00	38.93 0.23 0.00	38.89 0.19 0.00	38.77 0.12 0.00	38.38 -0.12 0.00	37.04 0.00 0.00	38.14 -0.15 0.00	38.29 0.00 0.00	36.13 -0.18 0.00	38.15 -0.39 0.00
SENECA___ENERGY 23797	36.65 -0.33 0.00	31.16 -0.28 0.00	27.79 -0.11 0.00	26.26 -0.11 0.00	27.05 0.00 0.00	31.39 -0.09 0.00	35.59 -0.40 0.00	37.18 -0.11 0.00	38.26 -0.35 -0.07	38.41 -0.11 -0.23	39.77 -0.48 -0.23	39.94 0.16 -0.50	39.94 0.16 -0.64	40.61 0.48 0.00	38.44 0.31 0.00	39.43 0.74 0.00	39.39 0.70 0.00	39.27 0.62 0.00	38.69 0.19 0.00	37.44 0.41 0.00	38.45 0.15 0.00	38.63 0.34 0.00	36.35 0.04 0.00	38.31 -0.23 0.00
SHOEMAKER___GT 23640	39.20 2.22 0.00	33.20 1.76 0.00	29.29 1.39 0.00	27.68 1.32 0.00	28.37 1.33 0.00	33.08 1.61 0.00	38.04 2.05 0.00	40.09 2.80 0.00	43.94 3.20 -2.21	48.79 3.26 -7.24	50.75 3.44 -7.29	58.68 3.50 -15.89	63.19 3.48 -20.56	76.39 3.61 -32.65	90.03 3.20 -48.69	104.76 3.41 -62.66	100.76 3.37 -58.70	84.16 3.44 -42.07	63.03 3.35 -21.19	58.88 3.19 -18.65	59.01 3.22 -17.50	54.06 3.25 -12.52	46.37 3.12 -6.93	41.66 3.12 0.00
SHOREHAM_IC_1 23715	39.80 2.81 0.00	33.87 2.42 -0.01	30.38 2.48 0.00	28.82 2.45 -0.01	29.17 2.11 -0.01	33.21 1.73 0.00	38.68 2.70 0.00	41.69 4.36 -0.04	48.97 4.86 -5.58	50.67 4.67 -7.70	55.57 4.72 -10.83	62.38 4.60 -18.50	67.93 4.78 -24.02	78.91 5.18 -33.61	94.85 5.03 -51.68	108.38 5.22 -64.46	112.06 5.11 -68.26	91.83 5.10 -48.08	69.76 4.81 -26.45	61.20 4.44 -19.71	65.44 4.63 -22.51	61.72 4.52 -18.91	51.32 4.32 -10.69	43.19 4.35 -0.30
SHOREHAM_IC_2 23716	39.80 2.81 0.00	33.87 2.42 -0.01	30.38 2.48 0.00	28.82 2.45 -0.01	29.17 2.11 -0.01	33.21 1.73 0.00	38.68 2.70 0.00	41.69 4.36 -0.04	48.97 4.86 -5.58	50.67 4.67 -7.70	55.57 4.72 -10.83	62.38 4.60 -18.50	67.93 4.78 -24.02	78.91 5.18 -33.61	94.85 5.03 -51.68	108.38 5.22 -64.46	112.06 5.11 -68.26	91.83 5.10 -48.08	69.76 4.81 -26.45	61.20 4.44 -19.71	65.44 4.63 -22.51	61.72 4.52 -18.91	51.32 4.32 -10.69	43.19 4.35 -0.30

SISSONVILLE____ 23735	36.62 -0.37 0.00	31.00 -0.44 0.00	27.65 -0.25 0.00	26.05 -0.32 0.00	26.67 -0.38 0.00	31.07 -0.41 0.00	35.84 -0.14 0.00	36.84 -0.45 0.00	37.61 -0.92 0.00	36.95 -1.34 0.00	38.90 -1.12 0.00	37.91 -1.38 0.00	37.73 -1.41 0.00	38.44 -1.69 0.00	36.57 -1.56 0.00	37.11 -1.59 0.00	37.26 -1.43 0.00	37.22 -1.43 0.00	37.15 -1.35 0.00	35.59 -1.44 0.00	37.03 -1.26 0.00	37.29 -1.00 0.00	35.62 -0.69 0.00	37.80 -0.73 0.00
SITHE_IND_GS1 24169	36.06 -0.92 0.00	30.66 -0.79 0.00	27.26 -0.64 0.00	25.76 -0.61 0.00	26.48 -0.57 0.00	30.79 -0.69 0.00	35.09 -0.90 0.00	36.51 -0.78 0.00	37.65 -0.89 0.00	37.53 -0.77 0.00	39.06 -0.96 0.00	38.58 -0.71 0.00	38.44 -0.70 0.00	39.52 -0.60 0.00	37.52 -0.61 0.00	38.23 -0.46 0.00	38.19 -0.50 0.00	38.11 -0.54 0.00	37.77 -0.73 0.00	36.44 -0.59 0.00	37.61 -0.69 0.00	37.64 -0.65 0.00	35.58 -0.73 0.00	37.65 -0.89 0.00
SITHE_IND_GS2 24170	36.06 -0.92 0.00	30.66 -0.79 0.00	27.26 -0.64 0.00	25.76 -0.61 0.00	26.48 -0.57 0.00	30.79 -0.69 0.00	35.09 -0.90 0.00	36.51 -0.78 0.00	37.65 -0.89 0.00	37.53 -0.77 0.00	39.06 -0.96 0.00	38.58 -0.71 0.00	38.44 -0.70 0.00	39.52 -0.60 0.00	37.52 -0.61 0.00	38.23 -0.46 0.00	38.19 -0.50 0.00	38.11 -0.54 0.00	37.77 -0.73 0.00	36.44 -0.59 0.00	37.61 -0.69 0.00	37.64 -0.65 0.00	35.58 -0.73 0.00	37.65 -0.89 0.00
SITHE_IND_GS3 24171	36.06 -0.92 0.00	30.66 -0.79 0.00	27.26 -0.64 0.00	25.76 -0.61 0.00	26.48 -0.57 0.00	30.79 -0.69 0.00	35.09 -0.90 0.00	36.51 -0.78 0.00	37.65 -0.89 0.00	37.53 -0.77 0.00	39.06 -0.96 0.00	38.58 -0.71 0.00	38.44 -0.70 0.00	39.52 -0.60 0.00	37.52 -0.61 0.00	38.23 -0.46 0.00	38.19 -0.50 0.00	38.11 -0.54 0.00	37.77 -0.73 0.00	36.44 -0.59 0.00	37.61 -0.69 0.00	37.64 -0.65 0.00	35.58 -0.73 0.00	37.65 -0.89 0.00
SITHE_IND_GS4 24172	36.06 -0.92 0.00	30.66 -0.79 0.00	27.26 -0.64 0.00	25.76 -0.61 0.00	26.48 -0.57 0.00	30.79 -0.69 0.00	35.09 -0.90 0.00	36.51 -0.78 0.00	37.65 -0.89 0.00	37.53 -0.77 0.00	39.06 -0.96 0.00	38.58 -0.71 0.00	38.44 -0.70 0.00	39.52 -0.60 0.00	37.52 -0.61 0.00	38.23 -0.46 0.00	38.19 -0.50 0.00	38.11 -0.54 0.00	37.77 -0.73 0.00	36.44 -0.59 0.00	37.61 -0.69 0.00	37.64 -0.65 0.00	35.58 -0.73 0.00	37.65 -0.89 0.00
SITHE____BATAVIA 24024	36.06 -0.92 0.00	30.47 -0.97 0.00	27.62 -0.28 0.00	26.10 -0.26 0.00	27.10 0.05 0.00	31.23 -0.25 0.00	34.83 -1.15 0.00	36.80 -0.48 0.00	38.03 -0.58 -0.07	38.56 0.04 -0.23	39.29 -0.96 -0.23	39.99 0.20 -0.50	39.99 0.20 -0.65	40.89 0.76 0.00	38.90 0.76 0.00	40.01 1.32 0.00	40.05 1.35 0.00	39.74 1.08 0.00	38.73 0.23 0.00	37.78 0.74 0.00	38.68 0.38 0.00	38.94 0.65 0.00	36.46 0.15 0.00	38.27 -0.27 0.00
SITHE____INDEPEND 23800	36.06 -0.92 0.00	30.66 -0.79 0.00	27.26 -0.64 0.00	25.76 -0.61 0.00	26.48 -0.57 0.00	30.79 -0.69 0.00	35.09 -0.90 0.00	36.51 -0.78 0.00	37.65 -0.89 0.00	37.53 -0.77 0.00	39.06 -0.96 0.00	38.58 -0.71 0.00	38.44 -0.70 0.00	39.52 -0.60 0.00	37.52 -0.61 0.00	38.23 -0.46 0.00	38.19 -0.50 0.00	38.11 -0.54 0.00	37.77 -0.73 0.00	36.44 -0.59 0.00	37.61 -0.69 0.00	37.64 -0.65 0.00	35.58 -0.73 0.00	37.65 -0.89 0.00
SITHE____MASSENA 23902	36.47 -0.52 0.00	30.88 -0.57 0.00	27.51 -0.39 0.00	25.94 -0.42 0.00	26.53 -0.51 0.00	30.91 -0.57 0.00	35.55 -0.43 0.00	36.51 -0.78 0.00	37.61 -0.92 0.00	37.15 -1.15 0.00	39.06 -0.96 0.00	38.23 -1.06 0.00	38.05 -1.10 0.00	38.80 -1.32 0.00	36.95 -1.18 0.00	37.42 -1.28 0.00	37.53 -1.16 0.00	37.53 -1.12 0.00	37.50 -1.00 0.00	35.93 -1.11 0.00	37.23 -1.07 0.00	37.29 -1.00 0.00	35.33 -0.98 0.00	37.53 -1.00 0.00
SITHE____OGDNSBRG 24021	36.87 -0.11 0.00	31.22 -0.22 0.00	27.81 -0.08 0.00	26.20 -0.16 0.00	26.83 -0.22 0.00	31.32 -0.16 0.00	36.09 0.11 0.00	37.03 -0.26 0.00	38.11 -0.42 0.00	37.49 -0.80 0.00	39.54 -0.48 0.00	38.74 -0.55 0.00	38.56 -0.59 0.00	39.24 -0.88 0.00	37.22 -0.92 0.00	37.88 -0.81 0.00	38.00 -0.70 0.00	37.96 -0.70 0.00	37.96 -0.54 0.00	36.33 -0.70 0.00	37.57 -0.73 0.00	37.87 -0.42 0.00	35.80 -0.51 0.00	37.96 -0.58 0.00
SITHE____STERLING 23777	37.72 0.74 0.00	32.10 0.66 0.00	28.46 0.56 0.00	26.89 0.53 0.00	27.64 0.60 0.00	32.20 0.72 0.00	36.74 0.76 0.00	38.30 1.01 0.00	39.50 0.96 0.00	39.21 0.92 0.00	40.98 0.96 0.00	40.58 1.30 0.00	40.44 1.29 0.00	41.61 1.48 0.00	39.20 1.07 0.00	40.17 1.47 0.00	40.13 1.43 0.00	40.01 1.35 0.00	39.65 1.15 0.00	38.22 1.19 0.00	39.29 1.00 0.00	39.55 1.26 0.00	37.29 0.98 0.00	39.38 0.85 0.00
SOUTH CAIRO____GT 23612	39.72 2.74 0.00	33.99 2.55 0.00	30.05 2.15 0.00	28.42 2.06 0.00	28.94 1.89 0.00	33.78 2.30 0.00	38.72 2.73 0.00	40.53 3.24 0.00	43.59 3.58 -1.47	46.95 3.83 -4.82	49.04 4.16 -4.86	54.08 4.20 -10.59	57.11 4.27 -13.70	64.71 4.45 -20.12	72.27 4.12 -30.01	81.53 4.30 -38.54	79.06 4.26 -36.11	68.86 4.33 -25.88	55.65 4.12 -13.03	52.33 3.81 -11.47	52.93 3.87 -10.76	49.78 3.79 -7.70	44.21 3.63 -4.27	42.27 3.74 0.00
SOUTH HAMPTN____IC 23720	40.35 3.37 0.00	34.34 2.89 -0.01	30.71 2.82 0.00	29.14 2.77 -0.01	29.49 2.43 -0.01	33.65 2.17 0.00	39.44 3.45 0.00	42.59 5.26 -0.04	50.05 5.93 -5.58	51.89 5.90 -7.70	56.93 6.08 -10.83	63.72 5.93 -18.50	69.30 6.15 -24.02	80.32 6.58 -33.61	96.41 6.60 -51.68	109.77 6.62 -64.46	113.45 6.50 -68.26	93.15 6.42 -48.08	70.95 6.01 -26.45	62.31 5.56 -19.71	66.70 5.90 -22.51	62.67 5.48 -18.91	52.08 5.08 -10.69	43.84 5.01 -0.30
SOUTHOLD____IC 23719	43.83 6.84 0.00	37.36 5.91 -0.01	33.36 5.47 0.00	31.54 5.17 -0.01	31.95 4.90 -0.01	36.45 4.97 0.00	42.36 6.37 0.00	45.90 8.58 -0.04	53.56 9.44 -5.58	55.61 9.61 -7.70	60.89 10.04 -10.83	68.36 10.57 -18.50	74.12 10.96 -24.02	85.17 11.44 -33.61	100.83 11.02 -51.68	114.77 11.61 -64.46	118.44 11.49 -68.26	97.98 11.25 -48.08	75.42 10.47 -26.45	66.42 9.67 -19.71	70.61 9.80 -22.51	66.81 9.61 -18.91	55.75 8.75 -10.69	47.39 8.56 -0.30
ST LAWRENCE____ 23600	36.21 -0.78 0.00	30.69 -0.75 0.00	27.31 -0.59 0.00	25.76 -0.61 0.00	26.37 -0.68 0.00	30.69 -0.79 0.00	35.23 -0.76 0.00	36.13 -1.16 0.00	37.26 -1.27 0.00	36.84 -1.46 0.00	38.70 -1.32 0.00	37.87 -1.41 0.00	37.73 -1.41 0.00	38.48 -1.65 0.00	36.69 -1.45 0.00	37.11 -1.59 0.00	37.19 -1.51 0.00	37.19 -1.47 0.00	37.23 -1.27 0.00	35.70 -1.33 0.00	36.96 -1.34 0.00	36.99 -1.30 0.00	35.04 -1.27 0.00	37.19 -1.35 0.00
STATION 5_MISC_HYD 23604	35.43 -1.55 0.00	29.81 -1.63 0.00	26.87 -1.03 0.00	25.36 -1.00 0.00	26.26 -0.78 0.00	30.60 -0.88 0.00	34.91 -1.08 0.00	37.25 -0.04 0.00	38.71 0.12 -0.06	39.61 1.11 -0.20	40.46 0.24 -0.20	41.30 1.57 -0.44	41.00 1.29 -0.57	41.81 1.69 0.00	39.58 1.45 0.00	40.71 2.01 0.00	40.75 2.05 0.00	40.63 1.97 0.00	39.81 1.31 0.00	38.70 1.67 0.00	40.06 1.76 0.00	39.51 1.23 0.00	36.09 -0.22 0.00	38.04 -0.50 0.00
STEEL____WIND 323596	35.02 -1.96 0.00	29.74 -1.70 0.00	26.95 -0.95 0.00	25.44 -0.92 0.00	26.43 -0.62 0.00	30.35 -1.13 0.00	33.79 -2.20 0.00	35.24 -2.05 0.00	36.27 -2.35 -0.08	36.42 -2.14 -0.27	37.33 -2.96 -0.28	37.57 -2.32 -0.60	37.61 -2.31 -0.78	38.32 -1.81 0.00	36.84 -1.30 0.00	37.61 -1.08 0.00	37.65 -1.04 0.00	37.38 -1.28 0.00	36.26 -2.23 0.00	35.56 -1.48 0.00	36.69 -1.61 0.00	36.83 -1.45 0.00	35.04 -1.27 0.00	36.61 -1.93 0.00

STEUBEN_REC_LFGE 323667	37.32 0.33 0.00	31.63 0.19 0.00	28.37 0.47 0.00	26.81 0.45 0.00	27.70 0.65 0.00	32.08 0.60 0.00	36.38 0.40 0.00	38.11 0.82 0.00	39.15 0.50 -0.12	39.44 0.77 -0.38	40.69 0.28 -0.39	41.07 0.94 -0.84	41.13 0.90 -1.09	42.45 1.48 -0.83	40.90 1.53 -1.24	42.15 1.86 -1.60	42.05 1.86 -1.50	41.47 1.74 -1.07	39.96 0.92 -0.54	38.81 1.30 -0.48	39.93 1.19 -0.45	39.95 1.34 -0.32	37.32 0.84 -0.18	38.92 0.39 0.00
STONY__BROOK 24151	40.42 3.44 0.00	34.37 2.92 -0.01	30.57 2.68 0.00	29.03 2.66 -0.01	29.38 2.33 -0.01	33.75 2.27 0.00	39.22 3.24 0.00	42.25 4.92 -0.04	49.47 5.36 -5.58	51.24 5.25 -7.70	56.13 5.28 -10.83	62.70 4.91 -18.50	68.17 5.01 -24.02	79.07 5.34 -33.61	94.89 5.07 -51.68	108.46 5.30 -64.46	112.10 5.15 -68.26	91.83 5.10 -48.08	69.80 4.85 -26.45	61.27 4.52 -19.71	65.40 4.60 -22.51	62.06 4.86 -18.91	51.79 4.79 -10.69	43.82 4.97 -0.31
STURGEON_POOL_HYD 23609	41.16 4.18 0.00	34.74 3.30 0.00	30.63 2.73 0.00	28.95 2.58 0.00	29.78 2.73 0.00	34.75 3.27 0.00	40.05 4.07 0.00	42.36 5.07 0.00	45.91 5.32 -2.06	50.33 5.28 -6.75	52.15 5.32 -6.80	59.62 5.50 -14.83	63.97 5.64 -19.19	75.31 5.82 -29.37	87.92 5.99 -43.80	100.96 5.92 -56.35	97.55 6.08 -52.78	82.71 6.22 -37.83	63.52 5.97 -19.05	59.40 5.59 -16.77	59.85 5.82 -15.74	55.29 5.74 -11.26	48.25 5.70 -6.24	44.05 5.51 0.00
SYRACUSE__ENERGY_ST1 323597	36.87 -0.11 0.00	31.38 -0.06 0.00	27.84 -0.06 0.00	26.34 -0.03 0.00	27.07 0.03 0.00	31.48 0.00 0.00	35.88 -0.11 0.00	37.36 0.07 0.00	38.46 -0.08 0.00	38.37 0.08 0.00	39.90 -0.12 0.00	39.56 0.28 0.00	39.42 0.27 0.00	40.65 0.52 0.00	38.48 0.34 0.00	39.31 0.62 0.00	39.28 0.58 0.00	39.20 0.54 0.00	38.77 0.27 0.00	37.37 0.33 0.00	38.49 0.19 0.00	38.63 0.34 0.00	36.42 0.11 0.00	38.46 -0.08 0.00
SYRACUSE__ENERGY_ST2 323598	36.87 -0.11 0.00	31.38 -0.06 0.00	27.84 -0.06 0.00	26.34 -0.03 0.00	27.07 0.03 0.00	31.48 0.00 0.00	35.88 -0.11 0.00	37.36 0.07 0.00	38.46 -0.08 0.00	38.37 0.08 0.00	39.90 -0.12 0.00	39.56 0.28 0.00	39.42 0.27 0.00	40.65 0.52 0.00	38.48 0.34 0.00	39.31 0.62 0.00	39.28 0.58 0.00	39.20 0.54 0.00	38.77 0.27 0.00	37.37 0.33 0.00	38.49 0.19 0.00	38.63 0.34 0.00	36.42 0.11 0.00	38.46 -0.08 0.00
SYRACUSE__POWER 24017	36.87 -0.11 0.00	31.35 -0.09 0.00	27.84 -0.06 0.00	26.31 -0.05 0.00	27.02 -0.03 0.00	31.45 -0.03 0.00	35.91 -0.07 0.00	37.44 0.15 0.00	38.54 0.00 0.00	38.41 0.11 0.00	39.98 -0.04 0.00	39.60 0.31 0.00	39.46 0.31 0.00	40.69 0.56 0.00	38.52 0.38 0.00	39.35 0.66 0.00	39.28 0.58 0.00	39.20 0.54 0.00	38.77 0.27 0.00	37.41 0.37 0.00	38.53 0.23 0.00	38.63 0.34 0.00	36.42 0.11 0.00	38.46 -0.08 0.00
UNION__PROCESSING_DRP 323587	35.91 -1.07 0.00	30.44 -1.01 0.00	27.42 -0.47 0.00	25.89 -0.47 0.00	26.78 -0.27 0.00	31.01 -0.47 0.00	34.91 -1.08 0.00	36.73 -0.56 0.00	37.94 -0.66 -0.06	38.46 -0.04 -0.20	39.38 -0.84 -0.20	39.77 0.04 -0.45	39.76 0.04 -0.58	40.61 0.48 0.00	38.71 0.57 0.00	39.62 0.93 0.00	39.62 0.93 0.00	39.39 0.73 0.00	38.54 0.04 0.00	37.41 0.37 0.00	38.49 0.19 0.00	38.56 0.27 0.00	36.13 -0.18 0.00	37.96 -0.58 0.00
UPPER HUDSON__HYD 24058	38.72 1.74 0.00	33.11 1.67 0.00	29.15 1.26 0.00	27.65 1.29 0.00	28.70 1.65 0.00	33.46 1.98 0.00	38.00 2.02 0.00	39.04 1.75 0.00	40.73 1.85 -0.34	41.68 2.26 -1.12	43.51 2.36 -1.13	43.52 1.77 -2.46	44.09 1.76 -3.19	44.75 1.56 -3.06	43.46 0.76 -4.56	45.29 0.97 -5.63	44.82 0.85 -5.27	43.36 0.93 -3.78	41.67 1.27 -1.90	39.75 1.04 -1.67	40.90 1.03 -1.57	40.29 0.88 -1.12	38.10 1.16 -0.62	40.89 2.35 0.00
UPPER RAQUET__HYD 24056	36.62 -0.37 0.00	31.00 -0.44 0.00	27.65 -0.25 0.00	26.05 -0.32 0.00	26.67 -0.38 0.00	31.07 -0.41 0.00	35.84 -0.14 0.00	36.84 -0.45 0.00	37.61 -0.92 0.00	36.95 -1.34 0.00	38.90 -1.12 0.00	37.91 -1.38 0.00	37.73 -1.41 0.00	38.44 -1.69 0.00	36.57 -1.56 0.00	37.11 -1.59 0.00	37.26 -1.43 0.00	37.22 -1.43 0.00	37.15 -1.35 0.00	35.59 -1.44 0.00	37.03 -1.26 0.00	37.29 -1.00 0.00	35.62 -0.69 0.00	37.80 -0.73 0.00
VISCHER__FERRY HYD 24020	38.69 1.70 0.00	33.17 1.73 0.00	29.32 1.42 0.00	27.79 1.42 0.00	28.56 1.51 0.00	33.27 1.79 0.00	37.71 1.73 0.00	39.04 1.75 0.00	40.66 1.85 -0.27	41.18 1.99 -0.89	43.16 2.24 -0.90	43.13 1.89 -1.96	43.56 1.88 -2.54	44.01 1.89 -2.00	42.48 1.37 -2.98	43.79 1.47 -3.63	43.52 1.43 -3.40	42.56 1.47 -2.43	41.15 1.42 -1.23	39.38 1.26 -1.08	40.61 1.30 -1.01	40.16 1.15 -0.72	38.13 1.42 -0.40	40.73 2.20 0.00
WADING RIVER_IC_1 23522	39.83 2.85 0.00	33.90 2.45 -0.01	30.44 2.54 0.00	28.87 2.50 -0.01	29.22 2.16 -0.01	33.21 1.73 0.00	38.65 2.66 0.00	41.65 4.33 -0.04	48.97 4.86 -5.58	50.67 4.67 -7.70	55.57 4.72 -10.83	62.46 4.68 -18.50	68.01 4.85 -24.02	79.03 5.30 -33.61	94.89 5.07 -51.68	108.50 5.34 -64.46	112.14 5.19 -68.26	91.91 5.18 -48.08	69.80 4.85 -26.45	61.27 4.52 -19.71	65.44 4.63 -22.51	61.75 4.56 -18.91	51.35 4.36 -10.69	43.19 4.35 -0.30
WADING RIVER_IC_2 23547	39.83 2.85 0.00	33.90 2.45 -0.01	30.44 2.54 0.00	28.87 2.50 -0.01	29.22 2.16 -0.01	33.21 1.73 0.00	38.65 2.66 0.00	41.65 4.33 -0.04	48.97 4.86 -5.58	50.67 4.67 -7.70	55.57 4.72 -10.83	62.46 4.68 -18.50	68.01 4.85 -24.02	79.03 5.30 -33.61	94.89 5.07 -51.68	108.50 5.34 -64.46	112.14 5.19 -68.26	91.91 5.18 -48.08	69.80 4.85 -26.45	61.27 4.52 -19.71	65.44 4.63 -22.51	61.75 4.56 -18.91	51.35 4.36 -10.69	43.19 4.35 -0.30
WADING RIVER_IC_3 23601	39.83 2.85 0.00	33.90 2.45 -0.01	30.44 2.54 0.00	28.87 2.50 -0.01	29.22 2.16 -0.01	33.21 1.73 0.00	38.65 2.66 0.00	41.65 4.33 -0.04	48.97 4.86 -5.58	50.67 4.67 -7.70	55.57 4.72 -10.83	62.46 4.68 -18.50	68.01 4.85 -24.02	79.03 5.30 -33.61	94.89 5.07 -51.68	108.50 5.34 -64.46	112.14 5.19 -68.26	91.91 5.18 -48.08	69.80 4.85 -26.45	61.27 4.52 -19.71	65.44 4.63 -22.51	61.75 4.56 -18.91	51.35 4.36 -10.69	43.19 4.35 -0.30
WALDEN__HYDRO 24148	39.46 2.48 0.00	33.42 1.98 0.00	29.43 1.53 0.00	27.84 1.48 0.00	28.48 1.43 0.00	33.27 1.79 0.00	38.47 2.48 0.00	40.57 3.28 0.00	44.35 3.66 -2.16	49.04 3.68 -7.07	50.95 3.80 -7.13	58.55 3.73 -15.53	63.00 3.76 -20.09	75.33 3.89 -31.31	88.53 3.70 -46.70	102.57 3.79 -60.09	98.77 3.79 -56.28	82.86 3.87 -40.34	62.51 3.70 -20.32	58.44 3.52 -17.89	58.75 3.68 -16.78	53.86 3.56 -12.01	46.45 3.49 -6.65	42.00 3.47 0.00
WARRENSBURG____ 23737	38.69 1.70 0.00	33.05 1.60 0.00	29.10 1.20 0.00	27.60 1.24 0.00	28.64 1.60 0.00	33.40 1.92 0.00	37.89 1.91 0.00	38.97 1.68 0.00	40.61 1.73 -0.34	41.52 2.11 -1.12	43.35 2.20 -1.13	43.40 1.65 -2.46	43.98 1.64 -3.19	44.63 1.44 -3.06	43.38 0.69 -4.56	45.17 0.85 -5.63	44.74 0.77 -5.27	43.24 0.81 -3.78	41.59 0.81 -1.90	39.67 0.96 -1.67	40.83 0.96 -1.57	40.22 0.80 -1.12	38.02 1.09 -0.62	40.77 2.24 0.00
WATERSIDE__6 8 9 23538	42.97 2.85 -3.14	33.71 2.26 -0.01	29.66 1.76 -0.01	28.06 1.69 -0.01	28.73 1.68 -0.01	33.50 2.01 -0.01	53.15 2.77 -14.39	55.15 3.73 -14.13	57.58 4.20 -14.84	64.20 4.21 -21.69	67.52 4.40 -23.10	69.17 4.28 -25.60	75.65 4.23 -32.28	80.21 4.29 -35.79	96.04 3.93 -53.98	107.17 4.02 -64.45	103.06 3.99 -60.38	93.61 3.98 -50.97	69.86 3.93 -27.43	68.12 3.81 -27.26	60.26 3.94 -18.01	61.30 3.94 -19.07	65.00 3.92 -24.76	54.54 3.97 -12.03

WDELAWARE___HYD 323627	38.61 1.63 0.00	32.76 1.32 0.00	28.96 1.06 0.00	27.42 1.05 0.00	28.16 1.11 0.00	32.77 1.29 0.00	37.57 1.58 0.00	39.38 2.09 0.00	42.94 2.39 -2.01	46.85 1.95 -6.60	48.71 2.04 -6.65	55.79 2.00 -14.50	59.86 1.96 -18.76	72.79 1.97 -30.70	85.51 1.60 -45.78	99.89 2.32 -58.87	96.28 2.44 -55.15	80.69 2.51 -39.52	60.94 2.54 -19.90	57.08 2.52 -17.52	57.15 2.41 -16.44	52.58 2.53 -11.76	45.33 2.51 -6.51	41.08 2.54 0.00
WEST BABYLON___IC 23714	40.76 3.77 0.00	34.60 3.14 -0.01	30.60 2.71 0.00	29.06 2.69 -0.01	29.44 2.38 -0.01	34.03 2.55 0.00	39.58 3.60 0.00	42.51 5.15 -0.08	49.74 5.63 -5.58	51.51 5.51 -7.70	56.57 5.72 -10.83	63.48 5.70 -18.50	68.87 5.71 -24.02	79.63 5.90 -33.61	95.23 5.42 -51.68	108.88 5.73 -64.46	112.52 5.57 -68.26	92.34 5.60 -48.08	70.37 5.43 -26.45	61.94 5.19 -19.71	66.09 5.29 -22.51	62.44 5.25 -18.91	52.18 5.05 -10.82	44.47 5.28 -0.65
WEST CANADA___HYD 24049	37.21 0.22 0.00	31.63 0.19 0.00	28.04 0.14 0.00	26.49 0.13 0.00	27.21 0.16 0.00	31.67 0.19 0.00	36.17 0.18 0.00	37.55 0.26 0.00	38.84 0.31 0.00	38.60 0.31 0.00	40.34 0.32 0.00	39.64 0.35 0.00	39.46 0.31 0.00	40.45 0.32 0.00	38.40 0.27 0.00	39.00 0.31 0.00	39.00 0.31 0.00	38.96 0.31 0.00	38.77 0.27 0.00	37.33 0.30 0.00	38.57 0.27 0.00	38.56 0.27 0.00	36.60 0.29 0.00	38.84 0.31 0.00
WESTERN_NY_WIND 24143	36.02 -0.96 0.00	30.47 -0.97 0.00	27.62 -0.28 0.00	26.07 -0.29 0.00	27.10 0.05 0.00	31.23 -0.25 0.00	34.80 -1.19 0.00	36.77 -0.52 0.00	37.99 -0.62 -0.07	38.57 0.04 -0.23	39.25 -1.00 -0.23	39.99 0.20 -0.51	39.96 0.16 -0.66	40.85 0.72 0.00	38.86 0.72 0.00	39.97 1.28 0.00	40.01 1.32 0.00	39.74 1.08 0.00	38.69 0.19 0.00	37.78 0.74 0.00	38.68 0.38 0.00	38.94 0.65 0.00	36.46 0.15 0.00	38.23 -0.31 0.00
WESTOVER___LESR 323668	37.43 0.44 0.00	31.76 0.31 0.00	28.26 0.36 0.00	26.70 0.34 0.00	27.43 0.38 0.00	31.89 0.41 0.00	36.42 0.43 0.00	38.00 0.71 0.00	38.69 -0.04 -0.19	39.04 0.11 -0.63	40.54 -0.12 -0.64	40.95 0.28 -1.39	41.21 0.27 -1.80	42.03 0.56 -1.34	40.75 0.61 -2.00	42.08 0.81 -2.57	41.92 0.81 -2.41	41.20 0.81 -1.73	39.75 0.38 -0.87	38.40 0.59 -0.77	39.48 0.46 -0.72	39.38 0.57 -0.51	36.78 0.18 -0.28	38.50 -0.04 0.00
WETHRSFD_WT_PWR 323626	35.73 -1.26 0.00	30.34 -1.10 0.00	27.37 -0.53 0.00	25.83 -0.53 0.00	26.78 -0.27 0.00	30.82 -0.66 0.00	34.55 -1.44 0.00	36.06 -1.23 0.00	37.05 -1.58 -0.09	37.26 -1.34 -0.31	38.25 -2.08 -0.31	38.51 -1.45 -0.68	38.57 -1.45 -0.88	39.16 -0.96 0.00	37.56 -0.57 0.00	38.35 -0.35 0.00	38.39 -0.31 0.00	38.15 -0.50 0.00	37.15 -1.35 0.00	36.30 -0.74 0.00	37.42 -0.88 0.00	37.56 -0.73 0.00	35.55 -0.76 0.00	37.23 -1.31 0.00
YORK___WARBASSE 23770	43.08 2.96 -3.14	33.78 2.33 -0.01	29.75 1.84 -0.01	28.11 1.74 -0.01	28.79 1.73 -0.01	33.57 2.08 -0.01	53.18 2.81 -14.39	55.30 3.88 -14.13	57.85 4.47 -14.84	70.98 4.48 -28.20	68.47 4.64 -23.81	74.49 4.48 -30.72	78.26 4.42 -34.69	80.45 4.53 -35.79	101.91 4.16 -59.62	107.36 4.22 -64.45	103.29 4.22 -60.38	105.02 4.21 -62.15	78.35 4.23 -35.61	78.24 4.11 -37.09	78.24 4.25 -35.69	78.14 4.25 -35.60	90.82 4.18 -50.33	54.77 4.20 -12.03